

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### **REGION 5**

#### 230 SOUTH DEARBORN ST. CHICAGO, ILLINOIS 60604

REPLY TO THE ATTENTION OF

CERTIFIED MAIL

RETURN RECEIPT REQUESTED

Bruning Paint Co. 323 W. 15th St P.O. Box 803 Indianapolis, IN 46206

RE: Environmental Conservation and Chemical Corporation (Enviro-Chem or ECC) and Northside Sanitary Landfill (NSL), Zionsville, Indiana

In January 1987, a letter was sent to all known potentially responsible parties (PRPs) who may have legal liability under federal hazardous waste laws with respect to the disposal of hazardous waste at the above-identified facilities. The letter was addressed to the PRPs' last known address. Since that time, the PRP address list has been revised. A copy of the January 1937 letter is enclosed in the event your letter did not reach you or your status as a PRP was not known at that time.

This letter is to (1) update the information contained in the January 1987 letter, (2) issue a formal demand for reimbursement of response costs, and (3) advise you of the reasons why the U.S. Environmental Protection Agency (U.S. EPA) is not going to use the special notice procedures contained in 42 U.S.C. §9622(e).

- I. Activities Occurring from January 1987 to December 1987.
  - A. Meetings with PRP Committees.

From January through August 1987, EPA met with representatives of PRPs who had commented on EPA's remedy proposed in the Combined Alternatives Analysis (CAA). The primary purpose of these meetings was to discuss the technical aspects of the implementation of EPA's proposed remedy for the two sites. Information obtained by EPA at these meetings and information submitted by the PRPs subsequent to the meetings failed to justify certain

US EPA RECORDS CENTER REGION 5

changes in EPA's proposed remedy. The two most significant changes wanted by the PRPs were (1) vapor extraction of the contaminants in the top four feet of soil at ECC instead of EPA's recommendation of capping the site and groundwater collection/treatment prior to disposal to Finley Creek; and (2) an early warning monitoring system at NSL instead of groundwater collection and treatment prior to disposal to Finley Creek.

U.S. EPA did not find the PRPs' vapor extraction theory feasible because it failed to address contaminants below four feet, the possibility of any plume of contaminants from the site, and contamination seeping from the sump located on the east side of ECC. In addition, the cost figures used by the PRPs to determine the cost effectiveness of vapor extraction were deficient. The PRPs failed to consider the cost of pilot testing or of a granular activated carbon system to treat the extracted vapor. EPA's own estimate of the cost of vapor extraction exceeded the cost of capping and groundwater collection/treatment and, as a result, was not considered cost effective. These facts eliminated vapor extraction as the chosen remedy for the site.

U.S. EPA did not find the NSL PRPs' concept of an early warning monitoring system to be feasible because it failed to address (1) whether monitoring wells could be placed so as to capture any movement of contaminants through discontinuous sand lenses at the site, (2) what concentration of contaminants would trigger groundwater collection (existing monitoring wells already show contamination concentrations exceeding background in Finley Creek upstream from the site); and (3) how an early warning system could provide sufficient notice to implement a subsequent remedial action inasmuch as the southern edge of the landfill borders Finley Creek, a creek which discharges into Eagle Creek. Eagle Creek supplies drinking water to a reservoir serving the City of Indianapolis.

On September 25, 1987, the Regional Administrator signed the Record of Decision (ROD) for the two sites. The ROD described EPA's chosen remedy for the two sites. The remedy chosen was Alternative No. 5 in the CAA with minor modifications. One of the modifications was a finding that Indiana's regulations implementing requirements of the Resource Conservation and Recovery Act (RCRA) did not, at the present time, require a synthetic membrane as one of the layers in the cap covering the sites. Another modification was deletion of any requirement for the removal of sludge from the former cooling pond on ECC. This was determined not to be necessary because any contamination in the sludge would be captured and treated by the groundwater

collection treatment system. Two other modifications included leaving the concrete pad in place at ECC and no replacement of the RCRA cap in 30 years. These modifications lowered the estimated cost of the remedy for ECC/NSL to \$20 million dollars respital cost and \$28.5 million dollars present worth cost.

The ROD, as well as the administrative record developed prior to the signing of the ROD, were placed in the information repository at the Zionsville Town Hall, 110 South 4th Street, Zionsville, Indiana 46077. A copy of the administrative record is also available for review at the Offices of Region V, EPA, 230 South Dearborn, Chicago, Illinois 60604.

#### B. Compilation of Data Base

In January 1987, the three steering committees (identified in the January letter sent to all known PRPs) received EPA's listing of PRPs for both sites and the volumetric ranking of each PRP. These lists were preliminary and incomplete. EPA has been revising the lists when new information requires such revision. In September 1987, EPA issued a revised volumetric ranking for both sites which was sent to the ECC Settlers Steering Committee and NSL Steering Committee. A copy of volumetric ranking is also attached to this letter. Also, in September 1987, U.S EPA sent each Steering Committee the computer print out identifying each PRP, the volume of shipments sent to the site, identification of what documents supplied this information to EPA, and the total quantity of waste sent by each PRP.

Copies of these documents may be requested of the respective Steering Committees or from U.S. EPA, pursuant to the Freedom of Information Act, 5 U.S.C. §552. Under the terms of Section 122(e)(3)(C) the volumetric list for ECC and NSL, which is attached to this letter, and other data base summaries do not constitute an apportionment, nor a statement by U.S. EPA on the divisibility of or causation of harm emanating from ECC and NSL, nor shall the lists be admissible as evidence in any preceedings.

## C. Proposal for Deminimus Settlement

Because of the large number of PRPs involved at ECC and MSL. U.S. EPA encourages proposals for a comprehensive settlement with the de minimus PRPs at ECC/NSL. De minimus settlements whome Section 122(g) of CERCLA are settlements with PRPs for whom both of the following are minimal: (1) the amount of hazardous substances contributed by that party to the site; and (2) the toxic or other hazardous effects of the substances

contributed by that party to the site.

U.S. EPA has already had several discussions and meetings with representatives of the Steering Committees listed at the conclusion of this letter, and expects one or more deminimus proposals from these committees shortly. Any such proposal should be structured upon four basic parameters: 1) settlement costs based on an expected cost analysis of the likely response costs at the site; 2) a settlement premium multiplier paid by settling deminimus parties; 3) a volumetric cutoff to determine eligibility to participate in the settlement; and 4) the extent of release for liability to the government and the elimination of contribution exposure for settling parties. If no agreement is reached within the next 60 days on a deminimus proposal submitted by the steering committees, U.S. EPA may submit its own deminimus proposal to those parties qualifying as deminimus PRPs at ECC and NSL.

#### II. Demand for Reimbursement of Costs

In accordance with CERCLA, U.S. EPA has undertaken certain actions and incurred costs in response to conditions at ECC and NSL. These costs include unreimbursed emergency removal costs at ECC, as well as the cost of Remedial Investigations and Feasibility Studies at both sites and the cost of a Combined Alternatives Analysis. Also, additional costs for the pre-design and design for implementation of the remedy are presently being incurred by U.S. EPA.

Some PRPs settled a portion of their liability for the ECC costs by entering into a Partial Consent Decree with U.S. EPA in 1983 under which they undertook an immediate removal at the cost of \$2,909,386. See U.S.A. v. Environmental Conservation & Chemical Corporation, et al., Civil Action No. IP 331419C, September 1983. As of September 8, 1987, U.S. EPA's unreimbursed costs of the response action at ECC, including the cost of the Remedial Investigation and Feasibility Study, are approximately \$3,358,456. The unreimbursed costs at NSL are approximately \$1,308,349. as of December 10, 1987. In accordance with Section 107(b) of CERCLA, as amended, demand is hereby made for payment of these amounts plus any and all interest authorized to be recovered under that Section or under any other provisions of

## FII. Reasons for Not Issuing Special Notice Letters.

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Section 122(a), 42 U.S.C. §9622(a), requires #5. EPA to give the reasons for not using the special notice procedures in Section 122(e). Special notice procedures are appropriate

- if U.S. EPA determines that a 60-day period of negotiations would facilitate an agreement with the PRPs. It is U.S. EPA's determination, that insofar as ECC and NSL are concerned, that the following circumstances preclude the use of special notice procedures at this time:
- (1) All known PRPs received a general notice letter in January 1987 regarding their liability for response actions at ECC and NSL.
- (2) Numerous negotiations were held with representatives of the PRPs from January through August 1987 regarding the PRPs' implementation of U.S. EPA's proposed remedy. To date, none of the steering committees, except for the de minimus committee headed by George Pendygraft, has recognized that U.S. EPA's selected remedy in the ROD is the appropriate remedial action for ECC and NSL.
- (3) There are numerous PRPs involved at ECC and NSL. At the present time, there are approximately 516 at ECC and 244 at NSL, as well as four steering committees representing the various PRPs. In addition, information is still being received by EPA from transporters identifying additional PRPs. This fact makes it difficult and time consuming for the PRPs to arrive at a settlement proposal.
- (4) It is important that no delay occurs in implementing the remedy at ECC and NSL. In order for U.S. EPA to design the cap covering ECC and NSL, U.S. EPA needs to place markers on and around the site, survey the area and take aerial photographs. Once this is done, it is important that the construction of the cap begin while the contours of ECC and NSL, obtained by these activities, can still be used in the design of the cap. A lengthy delay in the construction of the cap could alter the contours by erosion, freezing and thawing and other weather-related conditions. For your information, enclosed is a schedule for the pre-design work.

## IV. ECC and NSL Steering Committees

Since the January 1987 letter, some of the chairpersons for the ECC and NSL steering committees have changed. In addition, a new committee has been formed. The committee chairmen are identified below:

#### ECC Settlers Committee

Norman W. Bernstein, Esq. Jenner & Block 1 IBM Plaza 38th Floor Chicago, Illinois 60611

ECC Non-Settlers Committee (Representing PRPs who refused to sign the 1980 Partial Consent Decree and PRPs who were discovered thereafter.)

Lisa L. Fleming, Esq. Jeffboat, Inc. 1701 Easte Market Street Jeffersonville, Indiana 47130 (812) 288-0293

#### Northside Landfill Steering Committee, Co-Chairmen

David J. Hayes, Esq. Hogan & Hartson Columbia Square 555 Thirteenth St., N.W. Indianapolis, IN 46285 Washington, D.C. 20004 (317) 276-3573

Ralph F. Hall, Esq. Eli Lilly & Company Lilly Corporate Center

## De Minimus Committee

George W. Pendygraft, Esq. Baker & Daniels 810 Fletcher Trust Bldg. Indianapolis, Indiana 46204 (317) 237-4535

U.S. EPA will be available to meet with representatives of the Steering Committees during the next three months regarding implementation of the remedy in the ROD.

Any technical questions regarding the above may be directed to Karen Vendl at (312) 886-4739. Questions on the wolumetric ranking or database may be directed to Janet Haff at (312)

886-6541. Legal questions may be directed to Elizabeth Maxwell (312) 886-4247.

Sincerely yours,

Basil G. Constantelos, Director Waste Management Division

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# 09/17/87. ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record's) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume (gallons)	Percent
1.	GENERAL MOTORS CORP (CHEVROLET; DELCO; FISHI HANCHAR IND. WASTE MGT. (ANTHONY; CONTINENTAGENERAL ELECTRIC  HAZARDOUS WASTE DISPOSAL, INC. (HWD)  JEFFBOAT, INC.  SRS. INC. (SRS OF N.J.; SRS OF NEW ENGLAND)  ALUMINUM COMPANY OF AMERICA (ALCOA)  ARVIN INDUSTRIES, INC.  FORD MOTOR CO.  LUDLOW CORP (CONTINENTAL GROUP)  NORTHSIDE SANITARY LANDFILL, INC.  JONES CHEMICALS, INC.  PRATT AND LAMBERT, INC.  LENK CO. (LENK MFG; DRACKETT; BRISTOL-MEYER:  SCIENTIFIC CHEMICAL PROCESSING, INC.  MOBIL CHEMICAL CO. (MOBIL CORP)  TRW, INC. (RAMSEY CORP; ROSS GEAR DIV.)  KNAUF FIBERGLASS, GMBH  FREIGHTLINER CORP  FIRESTONE INDUSTRIAL PRODUCTS CO.  UNION CARBIDE CORP  HONEYWELL, INC.  KENDALL CO.  GENERAL TIRE AND RUBBER CO.  LINDEMAN CORP  BEMIS CO., INC. (BEMIS INK)  KOPPERS COMPANY, INC.  RCA CORP  WESTERN ELECTRIC  WASTE RESEARCH AND RECLAIMATION CO., INC.  BATESVILLE CASKET CO., INC. (HILLENBRAND)  EMHART CORP (MALLORY; USM CORP; BAILEY DIV.)  KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV.)  ALLEN-BRADLEY CO. (ROSTONE DIV.)	FR) 71873!	5
2.	HANCHAR IND. WASTE MGT. (ANTHONY: CONTINENT)	AI.) 636625	4.
3.	GENERAL ELECTRIC	583085	4
4.	HAZARDOUS WASTE DISPOSAL, INC. (HWD)	49280Ú	3
5.	JEFFBOAT. INC.	405643	3
Ĝ.	SRS. INC. (SRS OF N.J.: SRS OF NEW ENGLAND)	335885	2
7.	ALIMINUM COMPANY OF AMERICA (ALCOA)	328004	2
18.	ARVIN INDUSTRIES, INC.	314675	5
9.	FORD MOTOR CO.	280767	2
10.	LUDLOW CORP (CONTINENTAL GROUP)	264795	5
11.	NORTHSIDE SANITARY LANDFILL. INC.	263051	2
12	JONES CHEMICALS, INC.	257201	5
13.	PRATT AND LAMBERT, INC.	24313	· 5
14.	LENK CO. (LENK MFG: DRACKETT: BRISTOL-MEYERS	S, 239765	
15.	SCIENTIFIC CHEMICAL PROCESSING, INC.	236995	$\bar{z}$
16.	MOBIL CHEMICAL CO. (MOBIL CORP)	224068	2
17.	TRW. INC. (RAMSEY CORP: ROSS GEAR DIV.)	218325	ī
18.	KNAUF FIBERGLASS, GMBH	210495	1
19.	FREIGHTLINER CORP	208100	1
20.	FIRESTONE INDUSTRIAL PRODUCTS CO.	. 208015	i i
21.	UNION CARBIDE CORP	203661	ī
22.	HONEYWELL, INC.	198395	ī
23.	KENDALL CO.	197850	ī
24.	GENERAL TIRE AND RUBBER CO.	185643	ī
25.	LINDEMAN CORP	175310	i
26.	BEMIS CO., INC. (BEMIS INK)	158445	ī
27.	KOPPERS COMPANY, INC.	152916	ī
28.	RCA CORP	142224	1
29.	WESTERN ELECTRIC	141025	1
<b>3</b> 0.	WASTE RESEARCH AND RECLAIMATION CO., INC.	134754	1
31.	BATESVILLE CASKET CO., INC. (HILLENBRAND)	133260	1
32.	EMHART CORP (MALLORY; USM CORP; BAILEY DIV.	131420	1
33.	KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV.)	129910	
34.	ALLEN-BRADLEY CO. (ROSTONE DIV.)	<b>123</b> 750	ĺ
35.	ANDERSON DEVELOPMENT CO.	110605	1
36.	U.S. DEPT. OF NAVY (NOSL: NWSC CRANE: AVION	ICS) 102320	1
<b>3</b> 7.	KOPPERS COMPANY, INC.  RCA CORP  WESTERN ELECTRIC  WASTE RESEARCH AND RECLAIMATION CO., INC.  BATESVILLE CASKET CO., INC. (HILLENBRAND)  EMHART CORP (MALLORY; USM CORP; BAILEY DIV.)  KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV.)  ALLEN-BRADLEY CO. (ROSTONE DIV.)  ANDERSON DEVELOPMENT CO.  U.S. DEPT. OF NAVY (NOSL; NWSC CRANE; AVION:  KNOWLTON BROS. (SOUTHERN SPECIALTY)	100549	1
38.	TECHTRONICS ECOLOGICAL CORP	<b>99</b> 825	1
39.	ALLEN-BRADLEY CO. (ROSTONE DIV.)  ANDERSON DEVELOPMENT CO.  U.S. DEPT. OF NAVY (NOSL; NWSC CRANE; AVION; KNOWLTON BROS. (SOUTHERN SPECIALTY) TECHTRONICS ECOLOGICAL CORP R. R. DONNELLY AND SONS CO. HILL-ROM COMPANY, INC. (HILLENBRAND) ONAN CORP. (MCGRAW-EDISON)	<b>923</b> 95	1
40.	HILL-ROM COMPANY, INC. (HILLENBRAND)	78430	ī
41.	ONAN CORP. (MCGRAW-EDISON)	77990	ī
	MARATHON PIPELINE CO.	<b>768</b> 70	ī
	SUN CHEMICAL CORP	74415	1
	ALMA PLASTICS	73045	Ô
	SUPERIOR SOLVENTS (SUPERIOR OIL CO.)	72440	0 .
	FOY-JOHNSTON, INC.	67925	Ō
	LILLY INDUSTRIAL COATINGS	64415	Ō
	MATIONAL RAILROAD PASSENGER CORP (AMTRAK)	64365	Ö
	BORG-WARNER CORP. (WARNER GEAR DIV., YORK D		Ö
	FEDERAL-MOGUL	64250	Ö
	CROWN ZELLERBACH CORP	61966	· 0
52.	DETREX CHEMICAL INDUSTRIES, INC. (GOLD SHIE		Ō
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## ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume	(gallons,	Percent
53.	ST. REGIS PAPER CO. WHITTAKER CORP (DAYTON COATINGS AND CHEMICAL MARATHON PETROLEUM CO. UNITED STATES GYPSUM CO. (DURABOND PRODUCTS VALSPAR CORPORATION MUNICIPAL EQUIP. SERVICES CO. (A.K.A. MESCO WESTINGHOUSE ELECTRIC CORP LOUISVILLE VARNISH CO., INC. PORTER PAINT CO. CLOUDSLEY CO. UNIROYAL, INC. INDUS WHEEL CO. (CARLISLE CORP) EATON CORP INDUSTRIAL STEEL CONTAINER CORP. AMERICAN WASTE PROCESSING A. O. SMITH CORP CARPENTER BODY WORKS, INC. BRUNING PAINT CO. RED SPOT PAINT AND VARNISH CO., INC. UNITED TECHNOLOGIES (BDP CO.CARRIER.INMONT.) TEEPAK, INC. JENN-AIR CORP (MAYTAG CO., INC.)		59655	0
54.	WHITTAKER CORP (DAYTON COATINGS AND CHEMICAL	LS)	58795	Ö
55.	MARATHON PETROLEUM CO.	,	58521 -	ŏ
56.	UNITED STATES GYPSUM CO. (DURABOND PRODUCTS	)	57915	ŏ
57.	VALSPAR CORPORATION	,	57365	ŏ
58.	MUNICIPAL EQUIP. SERVICES CO. (A.K.A. MESCO	,	56355	ŏ
<b>59</b> .	WESTINGHOUSE ELECTRIC CORP	,	55130	Ŏ
60.	LOUISVILLE VARNISH CO., INC.		51775	Č
61.	PORTER PAINT CO.		51770	Ō
62.	CLOUDSLEY CO.		51480	Š.
<b>63</b> .	UNIROYAL, INC.		<b>50</b> 630	Ċ
64.	INDUS WHEEL CO. (CARLISLE CORP)		49665	Ċ
65.	EATON CORP		47835	Ċ
66.	INDUSTRIAL STEEL CONTAINER CORF.		47521	Ċ
67.	AMERICAN WASTE PROCESSING		47410	O
68.	A. O. SMITH CORP		47025	C
69.	CARPENTER BODY WORKS, INC.		46695	ն <b>0</b>
70.	BRUNING PAINT CO.		46365	Ċ
71.	RED SPOT PAINT AND VARNISH CO., INC.		46261	0
72.	UNITED TECHNOLOGIES (BDP CO, CARRIER, INMONT,	ESSEX)	45230	0
<b>73</b> .	TEEPAK, INC.		44885	C
74.	JENN-AIR CORP (MAYTAG CO., INC.)		44520	O
75.	ROCK ISLAND REFINING CORP		41593	0
76.	CUMMINS ENGINE CO.		41360	0
77.	SHITH CABINET MFG. CO., INC.		40320	С
78.	TEEPAK, INC.  JENN-AIR CORP (MAYTAG CO., INC.)  ROCK ISLAND REFINING CORP  CUMMINS ENGINE CO.  SMITH CABINET MFG. CO., INC.  MCDONNELL DOUGLAS ELECTRONICS CO.  POTTER PAINT CO.  EGYPTIAN LACOUER MFG. CO., INC.		40260	0
7 <b>9</b> .	POTTER PAINT CO.	·	40040	C
81.	WHIRLPOOL CORP		<b>393</b> 02	O
82.	HUGHES CHEMICAL CO.		38720	0
83.	WHIRLPOOL CORP HUGHES CHEMICAL CO. STD. GRAVURE (COURIER-JRNL; LOUISVILLE TIME: STOLLE CORP.	<b>S</b> )	38115	0
₽₩.	STULLE CORF.		35905 34990 34815	U
85.	AMERICAN CAN CO.		<b>3499</b> 0	0
86.	COMMERCIAL VINYLS, INC.		<b>3481</b> 5	0
87.	AMERICAN CAN CO.  COMMERCIAL VINYLS, INC.  THE TAPPAN CO. (KEMPER DIV.)  CHEMICAL RECOVERY SYSTEMS, INC. (NOLWOOD CH		<b>3</b> 4815	0
88.	CHEMICAL RECOVERY SYSTEMS, INC. (NOLWOOD CH	EMICAL)	<b>3</b> 4028	0
89.	FEDERAL BUREAU OF PRISONS		<b>3</b> 2725 .	0
	TIMKEN COMPANY		<b>323</b> 05	U
	DURAKO PAINT		<b>3201</b> 0	0
92.	NORTHWAY ENVIRONMENTAL SERVICES, INC.		<b>314</b> 50	0
93.	KLOR-KLEEN		<b>30</b> 325	0
94.	THERMO KING		<b>303</b> 05	С
95.	ALCO STANDARD CORP (SYNTHANE-TAYLOR CORP)		<b>300</b> 30	0
96.	KIDDE, INC. (KIDDE MERCHANDISING EQUIP; COS	CO)	<b>30</b> 030	0
97.	EDWARD H. MARCUS PAINT CO., INC.		<b>298</b> 10	0
98.	CHASE BAG CO.		29205	0
99.		RANS)	29088	0
	PELICAN SERVICE		28910	0
	JELLICO CHEMICAL CORP		28542	0
	H-C INDUSTRIES, INC.		28325	0
	MPI PLASTICS		<b>265</b> 65.	0
104.	KING ADHESIVES CORP.		26400	0

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	AMERICAN RECOVERY CO., INC. WABASH PRODUCTS CO. MANVILLE BLDG. MATERIALS (JOHNS-MANVILLE) RELIANCE ELECTRIC CO. (REEVES DIV./MASTER R ATLAN. RCHFLD. (ANACONDA-ERICSSON/WIRE & CA STATE OF INDIANA (DEPT. OF HIGHWAYS) BELDEN CORP (BELDEN ELECTRONIC WIRE AND CAE WAYNE CORP (THYSSEN-BORNEMISZA, INC.) INTERNATIONAL PACKINGS CORP ASHLAND CHEMICAL CO. ORCHARD CORP. REXNORD. INC. FROST PAINT AND OIL CORP COMMERCIAL SEWER CLEANING CO. MID-STATES STEEL AND WIRE (KEYSTONE CONSOLI NORTH AMERICAN PHILLIPS (CENTRALAB, INC.) STANDARD PAINTS, INC. H & H INDUSTRIAL SALES AND SERVICE C-C SUPPLY CO. MARISOL, INC. SPERRY UNIVAC (AMERICAN DIV.) PRISTINE, INC. FLINT INK CORP MERCURY MINNESOTA, INC. PAPER, CALMENSON AND CO. (PACAL STEEL) MAYS CORP CONNERSVILLE PAINT MANUFACTURING CO. INC. RUTGERS PACKAGING CORP WORLD COLOR PRESS, INC. (SALEM GRAVURE) TRICIL ENVIRONMENTAL SERVICES, INC. (SYSTEO LEWIS CHEMICAL CHEMART GOFF, INC. BUNDY TUBING DIV. (BUNDY CORP) SOMERS CORP CHRIS GRABER SQUARE D COMPANY KYANIZE PAINTS CONCO, INC. H. H. ROBERTSON CO. GENERAL POLYMERS CORP ECONOMY PLATING CO. INC.	Total Volume (gallons)	Percent
105	AMERICAN RECOVERY CO. INC.	26242	0
106	WABASH PRODUCTS CO.	26180	ñ
107.	MANVILLE BLDG. MATERIALS (JOHNS-MANVILLE)	<b>260</b> 00	Õ
108	RELIANCE ELECTRIC CO. (REEVES DIV. /MASTER R	(EEVES) 25960	ň
109.	ATLAN. RCHFLD. (ANACONDA-ERICSSON/WIRE & CA	BLE) 25735	ŏ
110.	STATE OF INDIANA (DEPT. OF HIGHWAYS)	25575	Õ
111.	BELDEN CORP (BELDEN ELECTRONIC WIRE AND CAR	3LE) 25410	č
112.	WAYNE CORP (THYSSEN-BORNEMISZA, INC.)	24970	ŏ
113.	INTERNATIONAL PACKINGS CORP	<b>2493</b> 5	Ō
114.	ASHLAND CHEMICAL CO.	<b>2491</b> 5	0
115.	ORCHARD CORP.	<b>24</b> 475	0
116.	REXNORD, INC.	<b>235</b> 40	0
117.	FROST PAINT AND OIL CORP	<b>2343</b> 0	0
118.	COMMERCIAL SEWER CLEANING CO.	<b>2255</b> 0	0
119.	MID-STATES STEEL AND WIRE (KEYSTONE CONSOLI	(DATED) 22450	C
120.	NORTH AMERICAN PHILLIPS (CENTRALAB, INC.)	<b>22</b> 055	0
121.	STANDARD PAINTS, INC.	<b>22</b> 055	0
122.	H & H INDUSTRIAL SALES AND SERVICE	21187	0
123.	C-C SUPPLY CO.	20955	0
124.	MARISOL, INC.	20625	0
125.	SPERRY UNIVAC (AMERICAN DIV.)	19415	0
126.	PRISTINE, INC.	19260	0
12/.	FLINT INK CORP	18700	0
128.	MERCURY MINNESULA, INC.	18700	Ü
129.	MANG CORR	18700	0
130.	CONDITION DATES MANUFACTURE OF THE	10002	Ŏ
131.	CONNERSVILLE FAIRT MANUFACTURING CO. INC.	103/0	0
132.	MODIN COLOR RESCE THE (SALEM CRAISIDE)	10130	0
133.	TRICTI ENVIRONMENTAL CERVICES INC. (CYCTES	1/620 17715	0
135	INICID ENVIRONMENTAL SERVICES, INC. (SISTED	17445	0
136	CHEMART	17620	Ô
137	GOFF INC	17435	Õ
138	RUNDY TURING DIV (RUNDY CORP)	17215	ñ
130.	SOMERS CORP	17215	ñ
140	CHRIS GRABER	16665	Õ
141	SOUARE D COMPANY	16610	ñ
142	KYANIZE PAINTS	16518	ñ
143	CONCO INC.	16335	Õ
144	H. H. ROBERTSON CO.	16335	ŏ
145.	GENERAL POLYMERS CORP	15620	Ŏ
146.	ECONOMY PLATING CO., INC.	15565	Ŏ
147.	WESTVACO CORP (U.S. ENVELOPE DIV.)	15230	ŏ
148.	JOHN PAUL	14360	Ö
149.	HARMENSON MFG. CO.	13915	ŏ
150.		13865	ŏ
151.	TENNANT CO.	<b>138</b> 60	ŏ
	LEADER INDUSTRIES, INC.	13750	Ŏ
	SALEM GRAVURE (WORLD COLOR PRESS)	13750	ŏ
	ARCO INDUSTRIES	13695	ŏ
	CARTER PAINT CO., INC.	13640	Ŏ
156.		13500	Ö

## 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume	(gallons,	Percent
157.	INTERNATIONAL HARVESTER CO. PACKAGING PRODUCTS GK TECHNOLOGIES INC. (GENERAL CABLE CORP) W.B.T., INC. (LAIDLAW; THETA; METRO. DISP.) D & L PAINT CO., INC. TORIT (DONALDSON CO., INC.) METROPOLITAN DISPOSAL BIDDLE SCREW PRODUCTS UNITED STATES STEEL CORP (USS NOVAMONT) GAF CORP		13385	0
158.	PACKAGING PRODUCTS		13284	Ö
159.	GK TECHNOLOGIES INC. (GENERAL CABLE CORP)		12980	O
160.	W.B.T., INC. (LAIDLAW; THETA; METRO, DISP.)		12870	0
161.	D & L PAINT CO., INC.		12430	0
162.	TORIT (DONALDSON CO., INC.)		12430	0
163.	METROPOLITAN DISPOSAL		12100	0
164.	BIDDLE SCREW PRODUCTS		12000	0
165.	UNITED STATES STEEL CORP (USS NOVAMONT)		11892	Ç
166.	MONAPON CHEMICALE		11500	0
16/.	MONARCH CHEMICALS  HOLCOMB & HOKE MANUFACTURING CO., INC.  CARBORUNDUM CO. (COMMERCIAL FILTERS DIV.)  WOODALL PAINT  GROW GROUP, INC. (DEVOE AND RAYNOLDS CO.)  AMSTED INDUSTRIES, INC. (DIAMOND CHAIN CO.)  ELECTROGRAPHIC CORP (MIDWEST BODY, INC.)  PHELPS DODGE INDUSTRIES, INC.  ROCKWELL INTERNATIONAL  REICHOLD CHEMICAL  FMC CORP  COLWELL/GENERAL  WYANDOTTE PAINT CO. (AKZO COATINGS AMERICA.)  KCL CORP  CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVER		11493	0
168.	CARRORING CO. (COMMERCIAL FILTERS NIN )		1133	<b>0</b>
170	MOODAIL PAINT		1122	Ö
170.	CROW GROUP INC. (DEVOE AND RAYNOLDS CO.)		11220	ő
172	AMSTED INDUSTRIES INC. (DIAMOND CHAIN CO.)		11000	Ö
173	ELECTROGRAPHIC CORP (MIDWEST BODY, INC.)		10990	ŏ
174	PHELPS DODGE INDUSTRIES, INC.		10945	ō
175	ROCKWELL INTERNATIONAL		10820	Ŏ
176.	REICHOLD CHEMICAL		10615	Ó
177.	FMC CORP		10565	0
178.	COLWELL/GENERAL		10500	0
179.	WYANDOTTE PAINT CO. (AKZO COATINGS AMERICA, )	INC.)	10395	0
180.	KCL CORP		10175	0
181.	CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVER	RY)	10000	Ō
182.	IWD WASTE, INC.		10000	O
183.	KINGSTON PRODUCTS		10000	0
184.	FIREKING INTERNATIONAL, INC. (MLEPH) MFG.)		9/06	0
185.	MI-IER (DIV. OF LITHUNIA LIGHTING)		9080	C
100.	WEIGRANUSER CO., CARTON DIV		9000 0515	0
10/.	DAN AMEDICAN INDUSTRIES INC		9313	Ö
180	CORNING GIASS WORKS		9162	Ö
190	CONTAINER CORPORATION OF AMERICA		8930	ŏ
191	CHEMICAL AND SOLVENT DISTILLERS INC		8910	ŏ
192	SWITCHES. INC. (WALTER KIDDE AND CO.)		8910	Ŏ
193	DA-LITE SCREEN CO. INC.		8855	Ō
194	CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVER IND WASTE, INC. KINGSTON PRODUCTS FIREKING INTERNATIONAL, INC. (MURPHY MFG.) HI-TEK (DIV. OF LITHONIA LIGHTING) WEYERHAUSER CO., CARTON DIV STEWART PAINT MFG. CO. PAN AMERICAN INDUSTRIES, INC. CORNING GLASS WORKS CONTAINER CORPORATION OF AMERICA CHEMICAL AND SOLVENT DISTILLERS, INC. SWITCHES, INC. (WALTER KIDDE AND CO.) DA-LITE SCREEN CO., INC. SULLAIR CORP HOOVER UNIVERSAL, INC. LIBERTY SOLVENTS AND CHEMICAL CO., INC. MOORFEED CORP		8855	C
195.	HOOVER UNIVERSAL, INC.		8745	0
196.	LIBERTY SOLVENTS AND CHEMICAL CO., INC.		<b>8</b> 715	0
197	MOORFEED CORP		8685	-
198.	REXHAM CORP (FLEXIBLE PACKAGING DIV.)		8660	0
199.	SUMMIT FINISHING CO.		<b>83</b> 05	Ō
<b>20</b> 0.	BENDIX CORP		8275	0
201.	GEORGIA-PACIFIC CORP		8250	0
	BOOTZ MANUFACTURING CO., INC.		8195	0
	KEYSTONE GROUP (MID STATES WIRE)		8195	0
204.			8195	0
	DENNIS CHEMICAL CO.		8140	0
	GAMBLE BROS. DIV. (CELOTEX CORP)		8140	0 <b>0</b>
	P,B, & S CHEMICAL CO.		<b>81</b> 40	0
208.	GENERAL MILLS		8085	U

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s: Ranking of Generators by Total Waste Disposed

Rank	CHEMCENTRAL (HOOSIER SOLVENTS; CHEM WASTE DE AMERICAN MONITOR CORPERUNNER ENGNRG. AND MFG. (HANDY AND HARMAN, FARMERS PRODUCTION CREDIT ASSOCIATION CASKET SHELLS, INC.  H. B. FULLER CO. INGERSOLL-RAND CO. (VON DUPRIN, INC.) RADIO MATERIAL CORPEX-CELL-O CORP (MCCORD HEAT TRANSFER CORP) EX-CELL-O CORP (MCCORD HEAT TRANSFER CORP) CHAMPION INTERNATIONAL CORP (CHAMPION PACKAR PERFECTION PAINT AND COLOR CO. INTL. TELEPHONE & TELEGRAPH (UNITED PLASTICAL A. E. STALEY MFG. CO. NEW YORK BLOWER CO. UNIVERSAL DISPLAY CORPETIBLE-ENGDAHL, INC. MARLEY CO. (BARRY BLOWER CO.) IMPEX NATIONAL LATEX PRODUCTS CO. TIMESAVER PRODUCTS MEAD JOHNSON JOHN CAMPBELL TRUCKING BLISSFIELD MANUFACTURING CO. (BERNE TUBE PERFEULIN AND COMPANY CORDUROY RUBBER CO. INDIANAPOLIS STAR NEWS JOHNSON CONTROLS (GLOBE-UNION) MALLINCKRODT, INC. (FRIES AND FRIES) MID-STATE CHEMICALS SPARTION CORP (SPARTON INDIANA, INC.) BEST LOCK PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES) MAGNETIC PERIPHERALS, INC. (CONTROL DATA COALLIED CORP. (C & D BATTERIES DIV.; ELTRA COMURRAY OHIO MFG. CORP (A.K.A. MURRAY OIL) TRIANGLE PACIFIC CORP AMERICAN STANDARD INC. (MODERNFOLD; PEABODY UNION STEEL	Total Volume	(gallons,	Percent
209.	CHEMCENTRAL (HOOSIER SOLVENTS: CHEM WASTE D	(ISP)	<b>79</b> 75	0
210.	AMERICAN MONITOR CORP	,	7865 -	č
211.	BRUNNER ENGNRG. AND MFG. (HANDY AND HARMAN,	INC.)	7865	Ö
212.	FARMERS PRODUCTION CREDIT ASSOCIATION	,	7752	Ċ
213.	CASKET SHELLS, INC.		7645	0
214.	H. B. FULLER CO.		<b>759</b> 0	0
215.	INGERSOLL-RAND CO. (VON DUPRIN, INC.)		<b>759</b> 0	O
216.	RADIO MATERIAL CORP		75€7	C
217.	EX-CELL-O CORP (MCCORD HEAT TRANSFER CORP)		7150	0
218.	CHAMPION INTERNATIONAL CORP (CHAMPION PACKA	GING)	7095	Çı
219.	PERFECTION PAINT AND COLOR CO.		<b>70</b> 00	0
220.	INTL. TELEPHONE & TELEGRAPH (UNITED PLASTIC	<b>(\$</b> )	6875	0
221.	A. E. STALEY MFG. CO.		<b>6</b> 820	C
222.	NEW YORK BLOWER CO.		6820	Ç
223.	UNIVERSAL DISPLAY CORP		6795	Ō
224.	MID MARK CORP		6720	0
225.	STEWART-WARNER CORP		6710	Ō
226.	THIELE-ENGDAHL, INC.		6710	0
227.	MARLEY CO. (BARKY BLOWER CO.)		6550 6350	Ü
220.	MATIONAL LATEV PRODUCTE CO		6380	Û
229.	TIMECAUED PRODUCTS		6215	0
230.	MEND TORKON		6213 6100	0
231.	IOUN CAMPRELL TRUCKING		<b>61</b> 00	0
232.	RITCEFFE MANIFACTIONS OF ARROW THE DE	ODUCTEN	5000 5005	0
233.	RDITI TN AND COMPANY	(ODCC13)	500	0
234.	COPDITION PITERFO CO		5940	0
236	INDIANAPOLIS STAR NEWS		5885	Ď
237	JOHNSON CONTROLS (GLOBE-UNION)		5830	Ö
238	MALLINCKRODT INC (FRIES AND FRIES)		5775	0
239	MID-STATE CHEMICALS		5775	Õ
240.	SPARTON CORP (SPARTON INDIANA, INC.)		5729	č
241	BEST LOCK		5720	Ŏ
242	PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES)		5665	Õ
243	MAGNETIC PERIPHERALS, INC. (CONTROL DATA CO	RP)	<b>5</b> 555	Ŏ
244	ALLIED CORP. (C & D BATTERIES DIV.: ELTRA C	ORP.)	5500	Ö
245.	MURRAY OHIO MFG. CORP (A.K.A. MURRAY OIL)	,	5500	Ö
246.	TRIANGLE PACIFIC CORP		5400	Ö
247.	AMERICAN STANDARD INC. (MODERNFOLD; PEABODY	( CO.)	5390	0
248.	UNION STEEL	•	5390	0
249.	HOERNER WALDORF CHAMPION INTERNATIONAL		<b>53</b> 35	0
250.	BROWN AND BIGELOW (ATWATER GROUP)		<b>528</b> 0	0
251.	GOULD, INC.		5280	0
	HOUSEHOLD MFG. (W. MURRAY; SCHWITZER; RICHM	MOND)	5198	0
	VERMONT AMERICAN CORP (MAGNA DIV.)		5170	0
254.	LEAR SIEGLER, INC. (MAMMOTH DIV.)		<b>511</b> 5	0
255.			5115	0
	KELLEY TECHNICAL COATINGS		<b>506</b> 0	0
	INDIANA UNIVERSITY, BLOOMINGTON		<b>505</b> 5	0
258.	LANE RESTORATION		<b>50</b> 00	0
	PPG INDUSTRIES		5000	0
260.	TRI-CITY TRACTOR		<b>50</b> 00	0

## 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank		otal Volume	(gallons)	Percent
	S-T SEMICON, INC.		4940 -	0
262	MID-AMERICA			Ō
			<b>48</b> 95 <b>48</b> 40	0
264	NATIONAL HOMES CORP		4840	0
265.	SNAP-TITE, INC. (CHEM-CLEAR)		4800	0
266.	HAAS CABINET CO., INC.		4730	0
267.	MATIONAL HOMES CORP SNAP-TITE, INC. (CHEM-CLEAR) HAAS CABINET CO., INC. CHUCK'S SEPTIC TANK SERVICE RECLAIMED ENERGY CO. BATESVILLE CASKET CO., INC. (HILLENBRAND) YENKIN-MAJESTIC PAINT CORP		4700 4700	0
268.	RECLAIMED ENERGY CO.		4700	0
269.	BATESVILLE CASKET CO., INC. (HILLENBRAND)		<b>46</b> 00	
270.	YENKIN-MAJESTIC PAINT CORP		4500	Ō
271	RPODEY AND BRODEY		4455 <b>445</b> 5	Ċ
272.	BUCKBEE MEARS COMPANY (AQUARIUS SOFT LENS)		4455	O
273	HENKEL CORP.		4401	Ö
274.	MARK CONTROLS CORP (POWERS-FIAT CORP) NORTHERN PACKAGING CORP (AMERICAN BAG & PAPER		4400	0
275.	NORTHERN PACKAGING CORP (AMERICAN BAG & PAPER	)	4400	0
276	PATTERSON CHEMICAL CO.			U
<b>2</b> 77.	PERRY CHEMICAL & MFG. CO., INC. REILLY TAR AND CHEMICAL		4400 4400	000000
278.	REILLY TAR AND CHEMICAL		4400	0
279.	EDWIN COOPER		4345	Ō
280.	MOCO, INC.		<b>43</b> 45 <b>43</b> 45	C
281.	TALON (TEXTRON, INC.) UNITED PARCEL SERVICE		4345	C
282.	UNITED PARCEL SERVICE		4335	
283.	E. R. CARPENTER CO.		4300	0
284.	EAGLE-PICHER		4235	0
285.	GRACO, INC.		4235 4070	o o
<b>286</b> .	EXXON (WESTVILLE OIL CO) HUMKO PRODUCTS (KRAFT, INC.)		4010	0
287.	HUMKO PRODUCTS (KRAFT, INC.)		4015	0
288.	ZIMMER PAPER PRODUCTS, INC.		4015	0
289.	FRANKLIN ELECTRIC CO., INC.		4000	0
290.	KENTUCKY SOLITE		3962	0
291.	NEW IDEA FARM EQUIPMENT IVC INDUSTRIAL COATINGS		3905	0
292.	IVC INDUSTRIAL COATINGS		<b>38</b> 50	0
293.	MCQUAY PERFEX, INC.		<b>385</b> 0	0
294.	GREAT DANE TRAILERS		3795 3740 3740	0
<b>29</b> 5.	HUFFY CORP		3/40	. 0
296.	PARK TRADING CO. VOLLRATH REFRIGERATION, INC.			0
297.	VOLLRATH REFRIGERATION, INC.		<b>3</b> 740	0
298.	WESTERN DIESEL		3700	0
<b>299</b> .	NORTHRUP KING CO.		<b>368</b> 5	0
<b>3</b> 00.	INTERCO, INC.		<b>3</b> 630	0
301.	TWIN-CITY MONORAIL		<b>363</b> 0	0
<b>3</b> 02.	ROBBIE MFG., INC.		<b>358</b> 5	0
303.	INTROL		<b>35</b> 75	0
304.	LORD CORPORATION (KINEMATICS)		<b>35</b> 75	0
<b>305</b> .	ENGINEERING RESEARCH, INC.		3410	0
306.	SHERWOOD MEDICAL		3410	0
<b>307</b> .	SIDCO INDUSTRIES		3355	0
308.	UNIVERSAL-RUNDLE (INGRESS-PLASTENE; NORTHWAY)	l	3305	0
	HART PRESS		3300	0
	POTLATCH CORP		<b>330</b> 0	0
311.	EDCO PRODUCTS, INC.		3245	0
312.	BEACH GROVE STAGING CO.		<b>320</b> 0	0

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

313. COLT INDUSTRIES (CRUCIBLE MATERIALS CORF) 314. OLSON BODIES 313. SOMMER METALCRAFT CORF 315. SOMMER METALCRAFT CORF 317. CAROW CHEMICAL 3025 318. MINNEAPOLIS, CITY OF 318. MANSEN MFG. CO., INC. (IMC MAGNETICS CORP) 3025 319. KOLMAR LABORATORIES, INC. 3025 320. MILLER WAYNE FUMP 321. SMITH SYSTEMS 322. BROCKWAY, INC. 323. F. E. MYERS (RICHARD BUSTER) 324. SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) 325. TAYLOR INSTRUMENT 326. GROTE MANUFACTURING CO. 327. AMF (POTTER & BRUMFIELD DIV.) 328. HOME CREST 329. CERDEN & SON MFG., INC. 329. CERDEN & SON MFG., INC. 320. ADVANCE MACHINE 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 325. UNIVERSAL WOODS, INC. 326. GROTE MACHINERY 327. RAYGO CORP 338. AMERICAN HOLST SERFONDUCTS, INC. 328. HOME INDIANAPOLIS DEPT. OF TRANSPORTATION 329. CHEMISPHERE 336. INDIANAPOLIS DEPT. OF TRANSPORTATION 326. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 337. RAYGO CORP 338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 339. MUSKEGON CHEMICALS 340. SERVIN "WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS HANUFACTURING CO. 344. DELIA FAUGET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL FLATING, INC. 340. SHERVIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. SHELLER GLOBE 344. DELIA FAUGET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL FLATING, INC. 340. MIDLAND COMMERCIAL CLEANING SERVICE 341. CHROMALDY CORP (PRECOAT METALS) 342. EMCONITE DIVISION (AMERACE CORP) 343. INTERNATIONAL PAPER CO. 346. SUNNEN PRODUCTS 351. CHROMALDY CORP (PRECOAT METALS) 352. GT CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 356. CLARK OIL, PITT OIL CO., INC. 357. B ANDIZE.	Rank	Generator T	otal Volume	(gallons)	Percent
116.   MINNEAPOLIS, CITY OF   3080   0     317.   GROW CHEMICAL   3025   0     318.   MANSEN MFG. CO., INC. (IMC MAGNETICS CORP)   3025   0     319.   KOLMAR LABORATORIES, INC.   3025   0     320.   MILLER WAYNE FUMP   2970   0     321.   SMITH SYSTEMS   2866   6     322.   BROCKWAY, INC.   2750   0     323.   F. E. HYERS (RICHARD BUSTER)   2750   0     324.   SEYMOUR ELECTRONICS (FOSTER TRANSFORMER)   2750   0     325.   TAYLOR INSTRUMENT   2751   0     326.   GROTE MANUFACTURING CO.   2695   0     327.   AMF (POTTER & BRUMFIELD DIV.)   2640   0     328.   HOME CREST   2640   0     329.   CERDEN & SON MFG., INC.   2660   0     329.   CERDEN & SON MFG., INC.   2660   0     330.   ADVANCE MACHINE   2585   0     331.   STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.)   2585   0     332.   UNIVERSAL WOODS, INC.   2581   0     333.   ELECTRIC MACHINERY   2530   0     334.   HANILTON GLASS PRODUCTS, INC.   2581   0     335.   CHEMISPHERE   2486   0     336.   INDIANAPOLIS DEPT. OF TRANSPORTATION   2420   0     337.   RAYGO CORP   2420   0     338.   AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER)   2365   0     340.   SHEWIN - WILLIAMS   2365   0     341.   STANT INC.   2365   0     342.   MINDIANAPOLIS DEVISION (AMERACE CORP)   2310   0     343.   DEALERS MANUFACTURING CO.   2215   0     344.   DELITA FAUCET   2255   0     345.   SHELLER GLOBE   2255   0     346.   SUNNEN PRODUCTS   100   100   100   100     349.   INDUSTRIAL PLATING INC.   2165   0     349.   NIDUSTRIAL PLATING INC.   2165   0     349.   NIDUSTRIAL PLATING INC.   2165   0     349.   NIDUSTRIAL PLATING INC.   2165   0     349.   CHEMPALLOY CORP (PRECOAT METALS)   2035   0     349.   NIDUSTRIAL PLATING INC.   2165   0     350.   MIDLAND COMMERCIAL CLEANING SERVICE   2165   0     351.   CHROMALLOY CORP (PRECOAT METALS)   2035   0     352.   GIT CORP (CIRCUITS DIVISION)   2035   0     355.   VAN WATERS AND ROCESS DIV. (UNIVAR)   2035   0     356.   CLERK OIL, PITT OIL CO., INC.   1980   0     357.   B ANODIZE   1925   0	313.	COLT INDUSTRIES (CRUCIBLE MATERIALS CORF)		3135	0
116.   MINNEAPOLIS, CITY OF   3080   0     317.   GROW CHEMICAL   3025   0     318.   MANSEN MFG. CO., INC. (IMC MAGNETICS CORP)   3025   0     319.   KOLMAR LABORATORIES, INC.   3025   0     320.   MILLER WAYNE FUMP   2970   0     321.   SMITH SYSTEMS   2866   6     322.   BROCKWAY, INC.   2750   0     323.   F. E. HYERS (RICHARD BUSTER)   2750   0     324.   SEYMOUR ELECTRONICS (FOSTER TRANSFORMER)   2750   0     325.   TAYLOR INSTRUMENT   2751   0     326.   GROTE MANUFACTURING CO.   2695   0     327.   AMF (POTTER & BRUMFIELD DIV.)   2640   0     328.   HOME CREST   2640   0     329.   CERDEN & SON MFG., INC.   2660   0     329.   CERDEN & SON MFG., INC.   2660   0     330.   ADVANCE MACHINE   2585   0     331.   STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.)   2585   0     332.   UNIVERSAL WOODS, INC.   2581   0     333.   ELECTRIC MACHINERY   2530   0     334.   HANILTON GLASS PRODUCTS, INC.   2581   0     335.   CHEMISPHERE   2486   0     336.   INDIANAPOLIS DEPT. OF TRANSPORTATION   2420   0     337.   RAYGO CORP   2420   0     338.   AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER)   2365   0     340.   SHEWIN - WILLIAMS   2365   0     341.   STANT INC.   2365   0     342.   MINDIANAPOLIS DEVISION (AMERACE CORP)   2310   0     343.   DEALERS MANUFACTURING CO.   2215   0     344.   DELITA FAUCET   2255   0     345.   SHELLER GLOBE   2255   0     346.   SUNNEN PRODUCTS   100   100   100   100     349.   INDUSTRIAL PLATING INC.   2165   0     349.   NIDUSTRIAL PLATING INC.   2165   0     349.   NIDUSTRIAL PLATING INC.   2165   0     349.   NIDUSTRIAL PLATING INC.   2165   0     349.   CHEMPALLOY CORP (PRECOAT METALS)   2035   0     349.   NIDUSTRIAL PLATING INC.   2165   0     350.   MIDLAND COMMERCIAL CLEANING SERVICE   2165   0     351.   CHROMALLOY CORP (PRECOAT METALS)   2035   0     352.   GIT CORP (CIRCUITS DIVISION)   2035   0     355.   VAN WATERS AND ROCESS DIV. (UNIVAR)   2035   0     356.   CLERK OIL, PITT OIL CO., INC.   1980   0     357.   B ANODIZE   1925   0	314.	OLSON BODIES		3135 -	0
320. MILLER WAYNE PUMP 2970 0 321. SMITH SYSTEMS 2866 C 322. SMOCKWAY, INC. 2750 0 323. F. E. MYERS (RICHARD BUSTER) 2750 0 324. SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) 2750 0 325. TAYLOR INSTRUMENT 2755 0 326. GROTE MANUFACTURING CO. 2695 0 327. AMF (POTTER & BRUMFIELD DIV.) 2640 0 328. HOME CREST 2640 0 329. CERDEN & SON MFG., INC. 2600 0 330. ADVANCE MACHINER 2585 0 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 2585 0 332. UNIVERSAL WOODS, INC. 2585 0 333. ELECTRIC MACHINERY 2530 0 334. HAMILTON GLASS PRODUCTS. INC. 2530 0 335. CHEMISPHERE 2580 0 336. INDIANAPOLIS DEPT. OF TRANSPORTATION 2260 0 337. RAYGO CORP 2400 0 338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 2365 0 339. MUSKEGON CHEMICALS 2365 0 340. SHEWIN - WILLIAMS 2565 0 341. STANT INC. 2265 0 342. EMCONITE DIVISION (AMERACE CORP) 2310 0 343. DEALERS MANUFACTURING CO. 2255 0 344. DELTA FAUCET 2255 0 346. SUNNEN PRODUCTS 10. 2255 0 347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 348. HERFF JONES (CARNATION CO.) 2255 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 350. MIDLAND COMMERCIAL CLEANING SERVICE 2165 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 351. CHROMALLOY CORP (PRECOAT METALS) 2355 0 352. GTI CORP (CIRCUITS DIVISION) 2035 0 353. INTERNATIONAL PAPER CO. 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. WAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. DEALART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURINC CO.	315.	SOMMER METALCRAFT CORP		<i>3</i> <b>L</b> <i>J</i> J	v
320. MILLER WAYNE PUMP 2970 0 321. SMITH SYSTEMS 2866 C 322. SMOCKWAY, INC. 2750 0 323. F. E. MYERS (RICHARD BUSTER) 2750 0 324. SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) 2750 0 325. TAYLOR INSTRUMENT 2755 0 326. GROTE MANUFACTURING CO. 2695 0 327. AMF (POTTER & BRUMFIELD DIV.) 2640 0 328. HOME CREST 2640 0 329. CERDEN & SON MFG., INC. 2600 0 330. ADVANCE MACHINER 2585 0 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 2585 0 332. UNIVERSAL WOODS, INC. 2585 0 333. ELECTRIC MACHINERY 2530 0 334. HAMILTON GLASS PRODUCTS. INC. 2530 0 335. CHEMISPHERE 2580 0 336. INDIANAPOLIS DEPT. OF TRANSPORTATION 2260 0 337. RAYGO CORP 2400 0 338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 2365 0 339. MUSKEGON CHEMICALS 2365 0 340. SHEWIN - WILLIAMS 2565 0 341. STANT INC. 2265 0 342. EMCONITE DIVISION (AMERACE CORP) 2310 0 343. DEALERS MANUFACTURING CO. 2255 0 344. DELTA FAUCET 2255 0 346. SUNNEN PRODUCTS 10. 2255 0 347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 348. HERFF JONES (CARNATION CO.) 2255 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 350. MIDLAND COMMERCIAL CLEANING SERVICE 2165 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 351. CHROMALLOY CORP (PRECOAT METALS) 2355 0 352. GTI CORP (CIRCUITS DIVISION) 2035 0 353. INTERNATIONAL PAPER CO. 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. WAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. DEALART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURINC CO.	316.	MINNEAPOLIS, CITY OF			
320. MILLER WAYNE PUMP 2970 0 321. SMITH SYSTEMS 2866 C 322. SMOCKWAY, INC. 2750 0 323. F. E. MYERS (RICHARD BUSTER) 2750 0 324. SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) 2750 0 325. TAYLOR INSTRUMENT 2755 0 326. GROTE MANUFACTURING CO. 2695 0 327. AMF (POTTER & BRUMFIELD DIV.) 2640 0 328. HOME CREST 2640 0 329. CERDEN & SON MFG., INC. 2600 0 330. ADVANCE MACHINER 2585 0 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 2585 0 332. UNIVERSAL WOODS, INC. 2585 0 333. ELECTRIC MACHINERY 2530 0 334. HAMILTON GLASS PRODUCTS. INC. 2530 0 335. CHEMISPHERE 2580 0 336. INDIANAPOLIS DEPT. OF TRANSPORTATION 2260 0 337. RAYGO CORP 2400 0 338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 2365 0 339. MUSKEGON CHEMICALS 2365 0 340. SHEWIN - WILLIAMS 2565 0 341. STANT INC. 2265 0 342. EMCONITE DIVISION (AMERACE CORP) 2310 0 343. DEALERS MANUFACTURING CO. 2255 0 344. DELTA FAUCET 2255 0 346. SUNNEN PRODUCTS 10. 2255 0 347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 348. HERFF JONES (CARNATION CO.) 2255 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 350. MIDLAND COMMERCIAL CLEANING SERVICE 2165 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 351. CHROMALLOY CORP (PRECOAT METALS) 2355 0 352. GTI CORP (CIRCUITS DIVISION) 2035 0 353. INTERNATIONAL PAPER CO. 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. WAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. DEALART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURINC CO.	<b>31</b> 7.	CROW CHEMICAL		<b>30</b> 25	0
320. MILLER WAYNE PUMP 2970 0 321. SMITH SYSTEMS 2866 C 322. SMOCKWAY, INC. 2750 0 323. F. E. MYERS (RICHARD BUSTER) 2750 0 324. SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) 2750 0 325. TAYLOR INSTRUMENT 2755 0 326. GROTE MANUFACTURING CO. 2695 0 327. AMF (POTTER & BRUMFIELD DIV.) 2640 0 328. HOME CREST 2640 0 329. CERDEN & SON MFG., INC. 2600 0 330. ADVANCE MACHINER 2585 0 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 2585 0 332. UNIVERSAL WOODS, INC. 2585 0 333. ELECTRIC MACHINERY 2530 0 334. HAMILTON GLASS PRODUCTS. INC. 2530 0 335. CHEMISPHERE 2580 0 336. INDIANAPOLIS DEPT. OF TRANSPORTATION 2260 0 337. RAYGO CORP 2400 0 338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 2365 0 339. MUSKEGON CHEMICALS 2365 0 340. SHEWIN - WILLIAMS 2565 0 341. STANT INC. 2265 0 342. EMCONITE DIVISION (AMERACE CORP) 2310 0 343. DEALERS MANUFACTURING CO. 2255 0 344. DELTA FAUCET 2255 0 346. SUNNEN PRODUCTS 10. 2255 0 347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 348. HERFF JONES (CARNATION CO.) 2255 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 350. MIDLAND COMMERCIAL CLEANING SERVICE 2165 0 349. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN) 2200 0 351. CHROMALLOY CORP (PRECOAT METALS) 2355 0 352. GTI CORP (CIRCUITS DIVISION) 2035 0 353. INTERNATIONAL PAPER CO. 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. WAN WATERS AND ROGERS DIV. (UNIVAR) 2035 0 355. DEALART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURINC CO.	318.	HANSEN MFG. CO., INC. (IMC MAGNETICS CORP)		<b>30</b> 25	0
321. SMITH SYSTEMS 322. BROCKWAY, INC. 323. F. E. MYERS (RICHARD BUSTER) 324. SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) 325. TAYLOR INSTRUMENT 326. GROTE MANUFACTURING CO. 327. AMF (POTTER & BRUMFIELD DIV.) 328. HOME CREST 329. CERDEN & SON MFG., INC. 320. ADVANCE MACHINE 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 328. UNIVERSAL WOODS, INC. 329. UNIVERSAL WOODS, INC. 331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.) 332. UNIVERSAL WOODS, INC. 333. ALECTRIC MACHINERY 334. HAMILION GLASS PRODUCTS, INC. 335. CHEMISPHERE 336. INDIANAPOLIS DEPT. OF TRANSPORTATION 324. CHEMISPHERE 337. RAYGO CORP 338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER) 339. MUSKEGON CHEMICALS 340. SHERVIN - WILLIAMS 341. STANT ING. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUGET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 359. MIDLAND COMMERCIAL CLEANING SERVICE 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALDY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 3555. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 3577. B ANODIZE 3589. DEHART PAINT & VARNISH CO., INC. 359. MUOT HANUFACTURING CO. 359. MUOT HANUFACTURING CO. 359. MUOT HANUFACTURING CO.	319.	KOLMAR LABORATORIES, INC.		3025	0
330. ADVANCE MACHINE   2585   0	320.	MILLER WAYNE PUMP		<b>29</b> 70	C
330. ADVANCE MACHINE   2585   0	321.	SMITH SYSTEMS		2860	Ç
330. ADVANCE MACHINE   2585   0	322.	BRUCKWAY, INC.		2750	Ö
330. ADVANCE MACHINE   2585   0	323	F. E. MIERS (KICHARD BUSIEK)		2750	Ö
330. ADVANCE MACHINE   2585   0	324. 335	TAVIOR INCIDIMENT		2750 2750	0
330. ADVANCE MACHINE   2585   0	323. 326	COOTE MANIFACTIDING CO		2/0%	0
330. ADVANCE MACHINE   2585   0	320.	AME (POTTED & RDIMETED DIV )		2033	C C
330. ADVANCE MACHINE   2585   0	328	HOME CREST		2640	0
330. ADVANCE MACHINE   2585   0	320.	CERDEN & SON MEG. INC.		2600	Ċ
331. STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DIV.)  332. UNIVERSAL WOODS, INC.  333. ELECTRIC MACHINERY  334. HAMILTON GLASS PRODUCTS, INC.  335. CHEMISPHERE  346. INDIANAPOLIS DEPT. OF TRANSPORTATION  337. RAYGO CORP  338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER)  339. MUSKEGON CHEMICALS  340. SHERWIN - WILLIAMS  341. STANT INC.  342. EMCONITE DIVISION (AMERACE CORP)  343. DEALERS MANUFACTURING CO.  344. DELTA FAUCET  345. SHELLER GLOBE  346. SUNNEN PRODUCTS  347. INDUSTRIAL SEVER SERVICE (ROTO-ROOTER DRAIN)  348. HERFF JONES (CARNATION CO.)  348. HERFF JONES (CARNATION SERVICE  350. MIDLAND COMMERCIAL CLEANING SERVICE  351. CHROMALLOY CORP (PRECOAT METALS)  352. GTI CORP (CIRCUITS DIVISION)  353. INTERNATIONAL PAPER CO.  354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.					
332. UNIVERSAL WOODS, INC.  333. ELECTRIC MACHINERY  334. HAMILTON GLASS PRODUCTS. INC.  335. CHEMISPHERE  336. INDIANAPOLIS DEPT. OF TRANSPORTATION  337. RAYGO CORP  338. AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHER)  2365. O  339. MUSKEGON CHEMICALS  340. SHERWIN - WILLIAMS  341. STANT INC.  342. EMCONITE DIVISION (AMERACE CORP)  343. DEALERS MANUFACTURING CO.  344. DELIA FAUCET  345. SHELLER GLOBE  346. SUNNEN PRODUCTS  347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN)  348. HERFF JONES (CARNATION CO.)  349. INDUSTRIAL PLATING, INC.  350. MIDLAND COMMERCIAL CLEANING SERVICE  351. CHROMALLOY CORP (PRECOAT METALS)  352. GTI CORP. (CIRCUITS DIVISION)  353. INTERNATIONAL PAPER CO.  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT 6 VARNISH CO., INC.  359. HUOT MANUFACTURING CO.	331.	STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT DI	(V.)	2585	ŏ
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	332.	UNIVERSAL WOODS, INC.	, , ,	2585	ō
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	333.	ELECTRIC MACHINERY		2530	Ö
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	334.	HAMILTON GLASS PRODUCTS, INC.		2530	0
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	335.	CHEMISPHERE		2488	0
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	336.	INDIANAPOLIS DEPT. OF TRANSPORTATION		2420	0
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	337.	RAYGO CORP		2420	Ō
340. SHERWIN - WILLIAMS 341. STANT INC. 342. EMCONITE DIVISION (AMERACE CORP) 343. DEALERS MANUFACTURING CO. 344. DELTA FAUCET 345. SHELLER GLOBE 346. SUNNEN PRODUCTS 346. SUNNEN PRODUCTS 347. INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN) 348. HERFF JONES (CARNATION CO.) 348. HERFF JONES (CARNATION CO.) 349. INDUSTRIAL PLATING, INC. 350. MIDLAND COMMERCIAL CLEANING SERVICE 351. CHROMALLOY CORP (PRECOAT METALS) 352. GTI CORP (CIRCUITS DIVISION) 353. INTERNATIONAL PAPER CO. 354. TONKA TOYS 355. VAN WATERS AND ROGERS DIV. (UNIVAR) 356. CLARK OIL, PITT OIL CO., INC. 357. B ANODIZE 358. DEHART PAINT & VARNISH CO., INC. 359. HUOT MANUFACTURING CO.	338.	AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHE	ER )	2365	0
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	339.	MUSKEGON CHEMICALS		2365	O
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	349.	SHERWIN - WILLIAMS		2365	Ō
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	341.	STANT INC.		2365	Ç
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	342.	EMCONITE DIVISION (AMERACE CORP)		2310	0
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	343.	DEALERS MANUFACTURING CO.		2233	Ü
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	344.	DELIA PAUCEI		2255	0
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	342. 346	SHELLER GLODE		2200	U
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	340.	TUDDICTOIAL COURT COURCE (DATA DATE)		2233	0
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	347. 37.0	HERE JONES (CARNATION CO )		2200	0
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	3/0	TUNICTOTAL DIATING THE		2105 . 2145	Ó
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	347. 350	MIDIAND COMMERCIAL CIFANING SERVICE		2145	0
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	351	CHROMALLOY CORP (PRECOAT METALS)		2035	Ö
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	352	GTI CORP. (CIRCUITS DIVISION)		2035	Ô
354. TONKA TOYS  355. VAN WATERS AND ROGERS DIV. (UNIVAR)  356. CLARK OIL, PITT OIL CO., INC.  357. B ANODIZE  358. DEHART PAINT & VARNISH CO., INC.  359. HUOT MANUFACTURING CO.  2035  0  1980  0  1980  0  1925	353	INTERNATIONAL PAPER CO.		2035	ò
355.       VAN WATERS AND ROGERS DIV. (UNIVAR)       2035       0         356.       CLARK OIL, PITT OIL CO., INC.       2000       0         357.       B ANODIZE       1980       0         358.       DEHART PAINT & VARNISH CO., INC.       1980       0         359.       HUOT MANUFACTURING CO.       1925       0	354	TONKA TOYS		2035	Õ
356. CLARK OIL, PITT OIL CO., INC.       2000       0         357. B ANODIZE       1980       0         358. DEHART PAINT & VARNISH CO., INC.       1980       0         359. HUOT MANUFACTURING CO.       1925       0			·		
357. B ANODIZE       1980       0         358. DEHART PAINT & VARNISH CO., INC.       1980       0         359. HUOT MANUFACTURING CO.       1925       0					
358. DEHART PAINT & VARNISH CO., INC. 1980 0 359. HUOT MANUFACTURING CO. 1925 0					
359. HUOT MANUFACTURING CO. 1925 0					
					0
		PEERLESS WIRE GOODS		1925	0
361. UNITOG RENTAL SERVICES 1925 0	361.	UNITOG RENTAL SERVICES		1925	
362. CTS MICROELECTRONICS, INC. 1870 0					
363. PAULE CHEMICAL CO. (BEATRICE FOODS CO., INC.) 1870 0			)		
364. VETERANS ADMINISTRATION 1870 0	364.	VETERANS ADMINISTRATION		1870	0

## ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator Total	Volume (gallons)	Percent
366.	WRIGHT MANUFACTURING CORF JEFFERSON PRODUCTS CO. WILLIAMSON CO. ALLIS CHALMERS CORP CONSOLIDATED INDUSTRIES, INC. HUBER BROTHERS REGENCY ELECTRONICS SHELBY PAINT AND ENAMEL CO. SINCLAIR VALENTINE CO. (NUMERIABRATOR EDVE INC.)	1760 -	ŏ
367.	WILLIAMSON CO.	1760	č
368.	ALLIS CHALMERS CORP	1760 1750	ŏ
369.	CONSOLIDATED INDUSTRIES, INC.	1705	٥
370.	HUBER BROTHERS	1705	0
371.	REGENCY ELECTRONICS SHELBY PAINT AND ENAMEL CO. SINCLAIR-VALENTINE CO. (WHEELABRATOR-FRYE INC.) SMITH'S TRANSFER CORP.	1650	Ō
372.	SHELBY PAINT AND ENAMEL CO.	1650	0
3/3.	SINCLAIR-VALENTINE CO. (WHEELABRATUR-FRIE INC.)	1650	0
3/4.	SHIIN S INMISTER CONT		
<b>3</b> 75.	DANA CORP	1595	0
<b>3</b> 76.	DANA CORP HELLA NORTH AMERICA UNIVERSAL COATING GURNEY J. BUSH, INC. INDIANA MILL & MANUFACTURING, INC. CONTINENTAL CAN	<b>15</b> 40	0
<b>3</b> 77.	UNIVERSAL COATING	1540	C
378.	GURNEY J. BUSH, INC.	<b>15</b> 00	0
379.	INDIANA MILL & MANUFACTURING, INC.	<b>15</b> 00	O
381.	WARREN SHADE SPECIAL PRODUCTS (CPC INTERNATIONAL) DELUXE CHECK PRINTERS, INC. (INDIANAPOLIS PLANT) ELECTRA CO. DIV. (MASCO CORP) NORTHLAND ALUMINUM PRODUCTS, INC. AMERICAN PRINTING HOUSE FOR THE BLIND, INC.	1485 1430 1425	0
382.	SPECIAL PRODUCTS (CPC INTERNATIONAL)	1425	0
<b>38</b> 3.	DELUXE CHECK PRINTERS, INC. (INDIANAPOLIS PLANT)	<b>13</b> 75	0
384.	ELECTRA CO. DIV. (MASCO CORP)	<b>13</b> 75	0
<b>38</b> 5.	NORTHLAND ALUMINUM PRODUCTS, INC.	1375	0
<b>38</b> 6.	AMERICAN PRINTING HOUSE FOR THE BLIND, INC.	136é	0
38/.	TUCHMAN CELANERS	1335	U
388.	CENTURY MFG.	1320	0
389.	FOUNTAIN INDUSTRIES, INC.	1320 1265	O O
<b>39</b> 0.	CONSOLIDATED PRINTING WAVETEK INDIANA, INC. RANSBURG CORP (GLAS-CRAFT)	1265	Ō
391.	WAVETEK INDIANA, INC.	1265	0
<b>39</b> 2.	RANSBURG CORP (GLAS-CRAFT)	1240	
393.	AUDIOTRONICS	1210	Č
	MCCORMICK AND COMPANY, INC.	1210 1155	o o
	DOMAIN, INC.	1155	o
396.	MANUS PRODUCTS	1155	0
397.	GEN. CONST. & ASPHALT CONTRACTING (GC&A AVCO)	1100	0
398.	MCB MANUFACTURING	1100	0
399.	MCGILL JENSEN, INC.	1100	0
400.	MILLER BAG	1100	0
401.	STONE CONTAINER CORP (NATIONAL PACKAGING CO.)	1100	0
402.	MCGILL JENSEN, INC. MILLER BAG STONE CONTAINER CORP (NATIONAL PACKAGING CO.) LEHIGH PORTLAND CEMENT ED TUTWILER CADILLAC, INC.	10/5	0
403.	ED TUTWILER CADILLAC, INC.	1055	0
	LEXINGTON STANDARD CORP	1045	0
405.	MCLAUGHLIN GROWLEY KING CO.	1045	0
406.	NORTHERN TELECOM (DATA 100)	1045	0
407.	FEDERAL CHEMICAL	970	0
408.	PIONEER METAL FINISHING	940	0
409.	AMERICAN INDUSTRIAL	935	0
410.		935	0
	HIAWATHA RUBBER CO.	935	0
	INDIANAPOLIS RUBBER CO., INC.	935	0
413.		880	0
	DU-WEL PRODUCTS, INC.	<b>88</b> 0;	0
415.	GLOBE TOOL	880	0
416.	MORTRONICS CO., INC.	880	0

# \*\*O9/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

	Generator	Total Volume (gallons	Percent
417.	PARKER INDUSTRIES, INC. (FLINT & WALLING) DELLEN OLDSMOBILE MONLAN CORP BOEHRINGER MANNHEIM DIAGNOSTICS (BIO-DYNAMIC	880	0
418.	DELLEN OLDSMOBILE	870	ŏ
419.	MONLAN CORP	830	0 0
420.	BOEHRINGER MANNHEIM DIAGNOSTICS (BIO-DYNAMIC	S) 825	0
421.	GREAT PLAINS BAG CORP (CONTINENTAL GROUP)  NORTHERN STATES POWER (A.K.A. NSP)  SPRAGUE ELECTRICAL CO.  EXCEL WOOD PRODUCTS CO., INC.  CONTACTS METALS WELDING, INC. (CMW)  FORMAN FORD  HUDSON MACHINE TOOL, INC.  ADVANCE CIRCUITS	<b>82</b> 5	0
422.	NORTHERN STATES POWER (A.K.A. NSP)	<b>8</b> 25	0
423.	SPRAGUE ELECTRICAL CO.	825	0
424	EXCEL WOOD PRODUCTS CO., INC.	<b>80</b> 0	0
425.	CONTACTS METALS WELDING, INC. (CMW)	770	0
426.	FORMAN FORD	770	o
427.	HUDSON MACHINE TOOL, INC.  ADVANCE CIRCUITS  COMMUNITY ELECTRONICS  OSBORNE COINAGE CO.  TOM O'DANIELS  UNIVERSITY OF MINNESOTA  BLILEY ELECTRIC  ELECTRIC WIRE  RAY-WEL MOTORS  DIGITAL  HURCO MANUFACTURING CO.  BRUCE FOX  COLORED METALS  MINNESOTA RUBBER  NCR CORP (SYSTEMEDIA)  RE TRAC MANUFACTURING  WOOD RIVER PRODUCTS (CONOCO, INC.)  INDEPENDENT WASTE SYSTEMS, INC. (GRAVER NORT	770 715	C
428.	ADVANCE CIRCUITS	/15	0
429.	OCHODY'S COINACE CO	745	O
430.	TOM O'DANTEIS	/13 715	0 0
431.	INTUFFICITY OF WINNESOTA	/ 1 = 	Û
432.	RIJIEV ELECTRIC	660	Ö
434	FLECTRIC WIRE	661	Ö
435.	RAY-WEL MOTORS	660	ŏ
436.	DIGITAL	605	ŏ
437.	HURCO MANUFACTURING CO.	<b>6</b> 05	Ö
438.	BRUCE FOX	<b>5</b> 50	Ö
439.	COLORED METALS	<b>5</b> 50	0
440.	MINNESOTA RUBBER	<b>55</b> 0	0
441.	NCR CORP (SYSTEMEDIA)	550	0
442.	RE TRAC MANUFACTURING	550	0 <b>0</b>
443.	WOOD RIVER PRODUCTS (CONOCO, INC.)	550	0
444.	INDEPENDENT WASTE SYSTEMS, INC. (GRAVER NORT	THEAST) 530	Ō
445.	WOOD RIVER PRODUCTS (CONOCO, INC.) INDEPENDENT WASTE SYSTEMS, INC. (GRAVER NORT ALT AND WITZIG ENGINEERING, INC. ATEC ASSOCIATES, INC. (AMER. TESTING & ENGNR BETHESDA LUTHERAN HOSPITAL	495	0
446.	ATEC ASSOCIATES, INC. (AMER. TESTING & ENGAR	(G.) . 495	0
44/.	BEINESDA LUIMEKAN MUSPITAL	495	
445. 446.	TUPDMOCT DIACTICS	495 495 470	0
449. 450	MIAMI INTUFPCTIV	470	Ö
450. 451	FATDMONT PATILIAN MOTORS ATM (HARCOL CORR)	470 440	0
452	METROPOLITAN MEDICAL CENTER	440	0
453	MICOM CORP	440	Ö
454	NICE-PAK	440	
455	HYSTER CO. THERMOSET PLASTICS MIAMI UNIVERSITY FAIRMONT RAILWAY MOTORS DIV. (HARSCO-CORP) METROPOLITAN MEDICAL CENTER MICOM CORP NICE-PAK OGLEBAY NORTON CO. (EVELETH MINES) OWENS-ILLINOIS, INC.	440	ŏ
456.	OWENS-ILLINOIS, INC.	440	Ö
	TRI-CHROMATIC	440	Ō
	GENERAL ALUMINUM AND CHEMICAL CORP	400	0
459.	LORANGER	· <b>38</b> 5	0
460.	STATE OF MINNESOTA (OFFICE OF ATTORNEY GENER	RAL) 385	0
	UNITED HOSPITAL	<b>38</b> 5	0
	BROTHER'S BODY AND PAINT, INC.	<b>38</b> 0	0
	MAGNAVOX	<b>33</b> 0	0
	MAUL TECHNOLOGY CORP	<b>3</b> 30	Ō
465.	MOORMANN BROS. MFG. CO. (GAINESCRAFT CORP)	<b>33</b> 0	0
456.	PAULO PRODUCTS	330	0
	ROYAL MANUFACTURING CO.	330	0
468.	SPILL RECOVERY OF INDIANA (MIDWEST DIESEL &	TRUCK) 330	0

## ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator 7	Total Volume (gallons	Percent
469.	U.S. POSTAL SERVICE	<b>33</b> 0	0
	WESTERN PACKING	<b>33</b> 0 _	0
471.	CISSELL MANUFACTURING CO.	275	0
472.	DEPAUW UNIVERSITY	- <b>2</b> 75	0
	KAUFMAN ENGINEERING	275	0
474.	MAYHILL PUBLICATION	275	Ċ
475.	PETER PAUL CADBERRY	<b>2</b> 75	Ċ
	SHELL OIL CO.	275	Ö
	WEST PUBLISHING CO.	275	Ö
	BECO PAK	<b>22</b> 0	Ŏ
	BOWES SEALFAST	<b>22</b> 0	
	MADISON CHEMICAL CO., INC.	220	0 0 0 0
	MCGILL MANUFACTURING CO., INC.	<b>22</b> 0	č
482	MOUNT SINAI HOSPITAL	220	ñ
	SEAWAY INDUSTRIAL PAINTS	220	č.
	CRYOGENIC ASSOCIATION	205	ŏ
	DIMENSIONAL DESIGN, INC.	165	Õ
	DONALDSON CO., INC.	165	Ö
	ERIE ELECTRIC	165	ŏ
	GUNNISON BROS. TANNERY	165	ŏ
	INDIANAPOLIS POWER AND LIGHT	165	ŏ
	MINNESOTA DEPT. OF TRANSPORTATION	165	Ö
	SEARS, ROEBUCK AND CO.	165	Ö
	SERCO LABS	165	
	SUPERIOR FORWARDING		0
		165	0
	CHILDRENS HEALTH CTR	110	0
	FORT SNELLING STATE PARK	110	Ö
	SELECTRON	110	0
	WILLIAMS CO.	.110	Ö
	BENDIT	55	Ö
499.		<b>5</b> 5	0
	CITY MACHINE	55	0
	CRYOMED CORP	55	Õ
	DART CONTROL	<b>5</b> 5	0
	GREYHOUND BUS CO.	55	0
	IUPUI	55	. 0
	KETTERING MEDICAL CENTER	55	C
	LAMBEL CORP.	<b>5</b> 5	0
507.	STANDARD T CHEMICAL	55	0
508.	WINTEK CORP	55	0
509.	ARTHUR SALEM	30	0
510.	AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLA		0
511.	ELECTROCHEMICAL COATINGS, INC.	12	Ō
512.	BEST FOODS (CPC INTERNATIONAL, INC.)	10	Ŏ
513.	LAKEVIEW MEDICAL CENTER	10	ŏ
514.		0	ŏ
515.	BIXEL PAINT	ő	ŏ
516.	C. F. DAVIS	ŏ	ŏ
	U. I. DAVIS	V	V
- 4			
TOTALS		14711267	100

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## PROBASE

## MORTHSIDE SITE (Maste Transaction Report #7)

## NERGED SEMERATOR AND SITE RECORDS RONKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	
1	INDIANOPOLIS DEPARTMENT OF PUBLIC WORKS	21200997	21.9
_	CAM-OR (A-A DIL, MESTVILLE TANK MASH)	15792382	
	ELI LILLY CO.	10702640	11.1
	DOW CHEMICAL USA	7114026	7.3
5	CHRYSLER CORP	<b>62265</b> 00	6.4
6	RSR CORP	<b>5</b> 477773	5.7
7	METAL MORKING LUBRICANTS CO.	3210455	3. 3
8	ENVIRO-CHEM CORP (ECC)	2450520	2.5
9	JONES CHEMICALS, INC.	1980975	2.0
10	TRICIL ENVIRONMENTAL SERVICES, INC. (SYSTECH)	<b>195</b> 7105	2.0
11	UNION CARBIDE CORP	1736055	
12	ROCK ISLAND REFINING CORP	1661945	1.7
13	FORD NOTOR CO.		1.6
	LILLY INDUSTRIAL CORTINGS		1.6
	ALUMINUM COMPANY OF AMERICA (ALCOA)	1188044	
16	SENERAL MOTORS CORP (CHEVROLET, DELCO, FISHER)	1169047	1.2
17	B.D.P. CO. OF INDIANAPOLIS		1.1
18	STOLLE CORP		0.8
	K. & F. INDUSTRIES		0. B
20	PILLSBURY CO. (GREEN SIANT)		0.7
	J. I. CASE CO.		0.6
	LOGANSPORT MUNICIPAL UTILITIES		0. 4
	RECLAINED ENERGY CO.		0.3
	SUN CHEMICAL CORP		0.3
	REILLY TAR AND CHEMICAL		0.3
	SHI INDUSTRIES		0.3
27	TITAN OIL		0.2
28	SEDIERAL TIRE AND RUBBER CO.	229405	
	BRITESVILLE CASKET CO., INC. (HILLENBRAND)		0.2
	COMERCIAL SENER CLEANING CO.	<b>2026</b> 00	
31	ARVIN INDUSTRIES, INC.	197295	0.2
32	HDREYNELL, INC.	<b>1926</b> 10	
	KEIL CHEMICAL, DIV. OF FERRO CORP	1 <b>922</b> 82	
34	NEST INCHOUSE ELECTRIC CORP	<b>1842</b> 31	
35	FORT BENJAMIN HARRISON (DEPT OF ARMY)	155700	0.2
36	NETR GLASS NF6. CORP	152620	0.2
<b>37</b>	NOUTLE FIBERELASS, ENBH	143870	0.1
38	FRITO LAY CO.	1 <b>398</b> %	0. 1
39	ALLIS CHALHERS CORP	139455	0.1
40	TRAL, INC. (ROMSEY CORP., ROSS BEAR DIV.)	1 <b>328</b> 28	0.1
41	JEFFBOAT, INC.	131331	0.1
42	WIDNEST CONSTRUCTION CO.	<b>1306</b> 00	0.1
43	SENERAL ELECTRIC	116280	0.1

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## PRPBASE MORTHSIDE SITE (Maste Transaction Report #7)

## MERSED SENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

	Asount	Per Cent
Potentially Responsible Party	(gallons)	
CARBORLHOUN CD. (COMERCIAL FILTERS DIV.)	114900	0.1
DURABOND PRODUCTS		0. 1
HILL-ROW COMPANY, INC. (HILLENBRAND)		
MILL-ROW COMPANY, INC. (HILLENBRAND) NATIONAL RAILROAD PASSENGER CORP. (AMTRAK)	99100	0. 1
P. A. G. SEEDS (CARGILL INC.)	97750	
PEERLESS PURP		0.1
RUTGERS PACKAGING CHEMICALS		0.1
TONKA TOYS	89815	
ANNEUSER-BUSCH INDUSTRIAL PRODUCTS CORP		
PRATT AND LANGERT, INC.	85885	
SRA INC.		0.:
PHILLIPS PETROLEUM CO.	<b>85</b> 285	
U.S. SYPSIM	77055	
ANDERSON CC. (ANDERSON WINDOWS)	72325	
INDUS WHEEL CO. (CARLISLE CORP)	71885	0.1
SPILL RECOVERY OF INDIANA (MIDNEST DIESEL & T		
PT COMPONENTS (LINK-BELT, BEARINGS DIV.)		
RCA CORP	67157	
NCDONNELL DOUGLAS ELECTRONICS CO.		
MCDONNELL DOUGLAS ELECTRONICS CO. MID-STATE CUMMINS (CLAMINS ENGINE)	€2155	0.1
WASTEX-RESEARCH, INC.	61380	0.1
SHELL DIL CD.	61000	
FREIGHTLINER CORP	60775	
U.S. DEPT. OF NAVY INDSL, NASC CRANE, AVIONICS		
BROCKHAY, INC.	57500	0.1
KERR-MOSEE CORP		0. 1
FIRESTONE INDUSTRIAL PRODUCTS CO.	<b>5439</b> 5	0.1
BIDDLE SCREW PRODUCTS	54000	0.1
ALLEGHENY LUDLUM	45345	<b>0.</b> 0
LOUISVILLE COURIER JOURNAL		0.0
FNC CORP		0.0
PPG INDUSTRIES		0.0
KLDR-KLEEN		0.0
INDUSTRIAL PLATING, INC.	37180	
AMERICA CORP	37112	0.0
BLINEY J. BUSH, INC.	<b>3533</b> 5	0.0
SELECE D COMPANY	34340	0.0
SLEEDS GROUP INDIANA, INC. (RUTEERS PACKAGING	32890	0.0
JOSPH NFS.	31750	0.0
ELECTRIC STEEL CASTING	31500	0.0
EBYPTION LACQUER NFG. CO., INC.	30635	0.0
UNIROYAL, INC.	<b>296</b> 45	0.0
ROSTONE CORP (ALLEN-BRADLEY)	<b>2948</b> 0	0.0
MANAGER SURF INCLER-DIRECT!	E370V	V. V

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#### NORTHSIDE SITE

(Waste Transaction Report #7)

## MERSED BENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

	Potentially Responsible Party	Amount (gallons)	Per Cent
•			
	HRX HRAS CO., INC.	27600	
	PORTER PAINT CO.	25740	
	INDIANA STATE HIGHWAY COMMISSION	<b>255</b> 70	
	MATRLPOOL CORP		0.0
			0.0
	HAZMET ENVIRONMENTAL GROUP, INC.		0.0
	GIBSON		0.0
	AMÉRICAN LATÉX CORP		0.0
	HOOSIER STATE INDUSTRIES		0.0
	M. S. CORP		0.0
	SHITH SYSTEMS		0.0
	ELLIOT-WILLIAMS CO., INC.		0.0
	HANCHAR IND. MASTE MST. (ANTHONY; CONTINENTAL)		0.0
	FRED REEDE TRUCKING		0.0
	BROOKSIDE CORP		0.0
	INDIANOPOLIS STAR NEWS		0.0
	WEBB WHEEL	13500	
	AMERICAN CAN CO.	13315	
	COCA COLA CO. (FOODS DIV.)	12745	
	FEDERAL CORRECTIONAL INSTITUTE		0.0
	SALLAIR CORP		0.0
	GENERAL WILLS		0.0
	STEMART PAINT NFG. CO.		0.0
	PETER-REVINGTON FURNITURE		0.0
	SHELBY PAINT AND ENAMEL CO.		0.0
	TÉXACO DIL	<b>1000</b> 0	
	SERVICE SPRING CO.	<b>968</b> 0	
	LENK CO. (LENK NF6, DRACKETT, BRISTOL-NEYERS)	<b>95</b> 70	
	KROBER COMPANY	9183	
	PEPSI-COLA BOTTLING GROUP	<b>900</b> 0	
	SPERRY UNIVAC (AMERICAN DIV.)	<b>89</b> 10	
	SREAT DAME TRAILERS	8855	0.0
	ATLAN. ROHFLD. (ANACONDA-ERICSSON/HIRE & CABLE)	8490	
	WILLIAMSON CO.	<b>84</b> 30	0.0
	CROWN ZELLERBACH CORP	<b>836</b> 0	0.0
	LTV STEEL CO.	8030	0.0
	N & R TRUCKING	8000	0.0
	UL S. ARMY (LEXINGTON BLUE GRASS ARMY DE	<b>789</b> 0	0.0
	MEANS SERVICES (ARATEX SERVICES, INC.)	<b>780</b> 0	0.0
	MAGNETIC PERIPHERALS, INC. (CONTROL DATA CORP.	<b>764</b> 5	0.0
	INDIANA STEEL & WIRE	7535	0.0
	PAKO CORP	7535	0.0
	MARATHON PETROLEUM CO.	7133	0.0

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## PROBASE NORTHSIDE SITE (Waste Transaction Report #7)

## MERGED GENERATOR AND SITE RECORDS ROWKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	
130	TWD WASTE, INC.	6600	0.0
131	·	6000	
132	··· •	<b>599</b> 5	
133		5775	
134		<b>56</b> 10	
	IVC INDUSTRIAL COATINGS	5500	
135		<b>55</b> 00	0.0
137	PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES)	<b>495</b> 0	0.0
138	HOLLMET TURBINE COMPONENTS CORP	<b>48</b> 40	0.0
139	FELTZER, SCOTT	4510	0.0
140	BRUNING PAINT CO.	4400	0.0
140	JONES INSULATION CO., INC.	4400	0.0
140	MALLORY TIMES (EMMART CORPORATION)	4400	<b>0.</b> 0
	UNITED REFRIGERATION	4400	0.0
	MESTERN ELECTRIC	4400	
	E. R. CARPENTER, CO.	4345	
146	GOLLD, INC.	4344	
	LOUISVILLE VARNISH CO., INC.	4290	
	MORRIS MACHINE CO.	4235	
	PRISTINE, INC.	4180	
	INDIANAPOLIS PRVEMENT SEALING AND MAINTENANCE	4000	
	PEN DIXIE	<b>400</b> 0	
	PAPER, CALHENSON AND CO. (PACAL STEEL)	<b>396</b> 0	
<b>15</b> 3		3905 -	
	BUCKBEE MEARS CO. (ACQUARTUS SOFT LENS)	3770	
155	CLEVELAND TRENCHER	3740	
	UNION STEEL	3740	
157	MODDALL INDUSTRIES	<b>368</b> 5	
158	MITE NETALS	<b>35</b> 75	
159	UNITED PARCEL SERVICE	3465	
	HOLCORS & HOKE MANUFACTURING CO., INC.	3190	
161		<b>306</b> 0	
162		3000	
163	MIK-KLEEN, INC.	2830	0.0
164	NORTHLAND ALLMINUM PRODUCTS, INC.	2750	0.0
165	WASTE MANASCHENT OF INDIANAPOLIS INC.	2640	0.0
166	MID-STATES STEEL AND WIRE (KEYSTONE CONDOLIDA	2585	0.0
166	PILLSBURY CO.	<b>258</b> 5	0.0
168	ERBRICH PRODUCTS	2500	0.0
169	CHELAN CORP	2420	0.0
170	MODBIL CHENICAL CO. (MODBIL CORP)	2400	0.0
	INTERNATIONAL HARVESTER CO.	2345	0.0
172	SUPERIOR SOLVENTS (SUPERIOR DIL CO.)	2310	0.0

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#### MORTHSIDE SITE

(Maste Transaction Report #7)

## MERGED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	
172	MESTVACO CORP (U. S. ENVELOPE DIV.)	2310	0.0
174	CONSOLIDATED PRINTING	2145	<b>Q.</b> 0
175	ALITO DEALERS	<b>200</b> 0	0.0
175	IL BAKER & SON	<b>200</b> 0	0.0
177	BOISE CASCADE CORP	<b>198</b> 0	0.0
178	EXMIN CORP	1950	0.0
	DMATCHNA MANUFACTURING CD.	1925	0.0
	FROST PAINT & DIL CORP	1870	0.0
181	A. E. STALEY NFG. CO.	1760	0.0
	NORFOLK AND HESTERN RATERDAD CO.	1650	0.0
	DIAMOND GLASS CO. (DIAMOND-BATHURST, GLASS CO	1540	0.0
184	SPRABLE ELECTRICAL CO.	1595	0.0
185	RADIO MATERIAL CORP	1540	0.0
188	COMMERCIAL TOMEL	1500	0.0
187	EDCO PRODUCTS, INC.	1485	0.0
188	CONNERSVILLE PRINT MANUFACTURING CO., INC.	1430	0.0
189	AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHE	1375	0.0
190	THERMOSET PLASTICS	1365	0.0
191	ASHLAND CHEMICAL CO.	1320	0.0
	SAM MILLER BAS COMPANY	1320	0.0
	VOLLERATH REFRIGERATION, INC.	1320	0.0
194	INGRESS PLASTINE	1210	0.0
195	BORDEN CD.	1200	0.0
19€	RIPHENOL CORP	1155	0.0
196	GROW SROUP	1155	0.0
198	GROTE MANUFACTURING CO.	1100	0.0
198	PRINTING CO., INC.	1100	0.0
198	MITCO (RICHARDSON BATT PTS; RICHARDSON RUBBER)	1100	0.0
201	MINNESOTA RUBBER	<b>106</b> 0	0.0
505	PERRY CHEMICAL & NFG. CO., INC.	1045	<b>0.</b> 0
<b>2</b> 02	SUMMIT FINISHING CO.	1045	0.0
204	CITY OF LEBRNON	<b>99</b> 0	0.0
205	CIRCUIT SERVICE	935	0.0
206	ADVANCED CIRCUITS, INC.	880	0.0
506	DU-WEL PRODUCTS, INC.	880	0.0
208	NEVER THRUSTRIES	825	0.0
209	BABER INDUSTRIES, INC.	800	0.0
210	INGILATORS OF INDIANA	770	0.0
210	PELICAN SERVICE	770	0.0
210	UNIVERSAL CORTING	770	0.0
213	INSERSOLL-ROND CO. (VON DUPRIN, INC.)	605	0.0
214	CITY MACHINE	<b>55</b> 0	0.0
214	SPECIALTY NFE. CO.	<b>55</b> 0	0.0

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PRPBASE

NORTHSIDE SITE

(Waste Transaction Report #7)

## MERGED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Potentially Responsible Party	Amount (gallons)	Per Cent of Total
DETREX CHEMICAL INDUSTRIES, INC. (GOLD SHIELD	495	0,0
FEDERAL CHENICAL	495	0.0
CENTRAL TRANSPORT, INC.	440	0.0
ENVIRONMENTAL ENTERPRISES INC.	440	0.0
MORTH AMERICAN PHILIPS CORP (CENTRALAS, INC.)	440	0.0
KODAK	<b>38</b> 5	0.0
MCCORMICKS AND COMPANY, INC.	<b>38</b> 5	0.0
BRAINERD CO.	330	0.0
CENTURY NFG.	330	0.0
H. B. FULLER CO.	330	0.0
CRYDGENIC ASSOCIATION	315	0.0
ELECTRA PRODUCTS CORP	<b>27</b> 5	0.0
TRON CHEMICS RESEARCH INC.	275	0.0
KEENE MONON, INC.	220	0.0
UNIVERSITY OF MINNESOTA	<b>22</b> 0	0.0
BEDREE CRAM CO.	200	0.0
BEST FOODS (CPC INTERNATIONAL, INC.)	165	0.0
DEDXER EQUIPMENT SALES	165	0.0
INDIANA TESTING	165	0.0
SOUTHSIDE DODGE	165	0.0
NORTRONICS CO., INC.	165	0.0
BOEHRINGER MANNHEIM DIRGNOSTICS (BID DYNAMICS	110	0.0
PRESTON TRUCKING	110	0.0
TESCON CORP	110	0.0
ZIONSVILLE SCHOOL DISTRICT	110	0.0
INDIANA UNIV PURDUE UNIV AT INDPLS	55	0.0
NOUNT SINAI HOSPITAL	55	0.0
INDIANA STATE BOARD OF HERLTH	6	0.0
PIKE TURP. FIRE DEPT.	5	0.0
- 244 PRPs	96810974	98.7%

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Weshington, D.C. 20530

January , 1987

To:

Re: Envirochem and Northside Sanitary
Landfill CERCLA Sites

The United States Department of Justice and the United States Environmental Protection Agency are sending you this letter because, according to current information, you are a potentially responsible party ("PRP") at one or both of the above sites. This means you may have legal liability under federal hazardous waste laws. Important events are taking place now and in coming months which may have a bearing on the extent of your liability.

You may wish to participate in these events. If you do not, you may lose an important opportunity.

Most PRPs previously received notices from EPA about these sites. Some PRPs are involved with committees who are in regular contact with EPA about the sites (this is discussed further below). Some PRPs were involved in a partial settlement in 1983 concerning the Envirochem site, and some PRPs currently are defendants in litigation concerning Envirochem. All of these PRPs may be affected by the events described below, but different groups of PRPs may be affected in quite different ways.

Previously, EPA and the Justice Department dealt with the Envirochem and Northside sites separately. However, because the sites are adjacent and because the cleanup measures for these sites are interdependent, we now are addressing them together.

### 1. Background

Envirochem is the site of a former chemical recycling business which ceased operation in 1982. In 1983 EPA notified several hundred PRPs of their possible liability at the site. After negotiations, approximately 250 of these PRPs agreed to perform a cleanup of surface contamination at a cost of about \$2.9 million. EPA sued a number of PRPs who did not settle, and

later learned of additional PRPs. A total of approximately 250 Envirochem PRPs did not participate in this partial settlement. These PRPs are referred to as the Envirochem "nonsettlers." After the surface cleanup EPA began a study of groundwater contamination at the site.

The Northside Sanitary Landfill is next to Envirochem. At present Northside is used only for disposal of municipal solid waste, but in the past, the landfill also accepted hazardous waste. EPA previously sent notices to about 220 PRPs at Northside. Approximately an additional 80 PRPs are being notified for the first time by this letter. EPA has been studying groundwater contamination at Northside caused by the past hazardous waste disposal.

EPA recently completed its studies of groundwater contamination at the sites and of possible ways to remedy the contamination. EPA has recommended a remedy which, if implemented, would cost an estimated \$33.9 million. Under the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. \$9601, et seq. ("CERCLA"), the PRPs may be liable either to perform, or to pay for, this remedy. EPA also has incurred approximately \$4 million in past costs at the sites for which the PRPs may be liable.

#### 2. The Steering Committees

Because of the large number of PRPs, various groups of PRPs have formed steering committees. These committees coordinate the PRPs' activities, assist in negotiations between the PRPs and the government, and facilitate communications among the PRPs and between the PRPs and the government.

The activities of the steering committees are important and could affect all PRPs, including those who are not involved with a committee. For example, the committees have hired their own technical experts and may give comments to EPA about the proposed remedy. The committees may negotiate with the government about settlement. As the remedy selection process and negotiations progress, the committees may be in frequent contact with EPA and the Justice Department.

If you are already involved with a steering committee, now is an important time to be in contact with it. If you are not involved, you may wish to contact the appropriate committee. Contacts for the committees are as follows:

For the Envirochem settlers (those who signed the 1983 consent decree):

Norman W. Bernstein, Esq. Ford Motor Company The American Road Room 1123 Dearborn, Michigan 48126 (313) 322-4891

For the Envirochem nonsettlers (those who did not sign the 1983 consent decree, including both those who are, and those who are not, defendants in the lawsuit filed in 1983):

Lisa L. Fleming, Esq. Jeffboat, Incorporated 1701 East Market Street Jeffersonville, Indiana 47130 (812) 288-0293

For all PRPs at Northside:

John M. Kyle, Esq.
Bryan G. Tabler, Esq.
Barnes & Thornburg
1313 Merchants Bank Building
11 South Meridian Street
Indianapolis, Indiana 46204
(317) 638-1313

#### 3. The Remedy Selection Process

EPA has conducted lengthy studies of groundwater contamination at the sites and of various ways to remedy the contamination. Documents known as the "Remedial Investigation" and "Feasibility Study" for each site contain the results of these investigations. A document known as the "Combined Alternatives Analysis" describes alternatives for remedying the contamination at both sites, and recommends one of these alternatives for implementation. All of these documents are publicly available. Copies have been given to the steering committees.

EPA's recommended alternative for remedying contamination at the sites consists of measures to prevent access to the sites, a multilayer cap over the sites to prevent contact by people and animals with contaminated soil and to prevent water from infiltrating, and a system to pump out and

treat contaminated landfill leachate and groundwater. EPA estimates the cost of this remedy at a present value of \$33.9 million. Some of the other alternatives listed by EPA cost more and some cost less.

The PRPs have an interest in the remedy because they may be legally liable to perform or pay for it. Other groups have other interests. For example, neighbors of the sites and other members of the general public wish to receive the full level of protection from hazardous waste contamination to which they are entitled under CERCLA.

EPA's remedy selection is not yet final. CERCLA establishes procedures for making the final remedy selection. Under these procedures EPA provides the public, including the PRPs, an opportunity to participate and express their views. This process is now underway. On December 17, 1986 EPA held a public meeting in Zionsville, Indiana to explain the recommended remedy and accept comments. FPA provided public notice of this meeting in the manner specified by CERCLA. Representatives of the steering committees attended.

This meeting opened a period for public comment on EPA's recommended remedy. The public comment period is scheduled to end on February 28, 1987. If members of the public, or the PRPs, wish to comment on EPA's remedy selection or otherwise express their views, they should do so within the public comment period.

Enclosed with this letter is a fact sheet prepared by EPA describing the sites, the remedy alternatives and their cost, and the remedy selection process. If you wish to contact EPA, page 6 of the Fact Sheet lists names, addresses and telephone numbers of individuals you may contact. You may also wish to contact one of the steering committees.

After the public comment period closes, EPA will evaluate the comments it received and make the final selection of a remedy. Timing is uncertain, but the final selection currently is scheduled for early June, 1987.

#### 4. Future Events

The United States will give the PRPs an opportunity to design and implement the remedy ultimately selected. In addition to informal discussions which are taking place now, the United States may open a period of formal negotiations. The United States also will ask the PRPs to pay EPA's past costs. We expect to know by approximately June whether a settlement of these matters is likely to occur.

If no settlement is reached, the United States has two options. One is to file a lawsuit (or amend the existing Envirochem complaint) to require the PRPs to perform the remedy. The second option is for EPA to perform the remedy itself; and sue the PRPs to recover FPA's costs. If only some PRPs settle with the United States, they may sue PRPs who do not settle.

Please review this situation carefully. You may have much at stake.

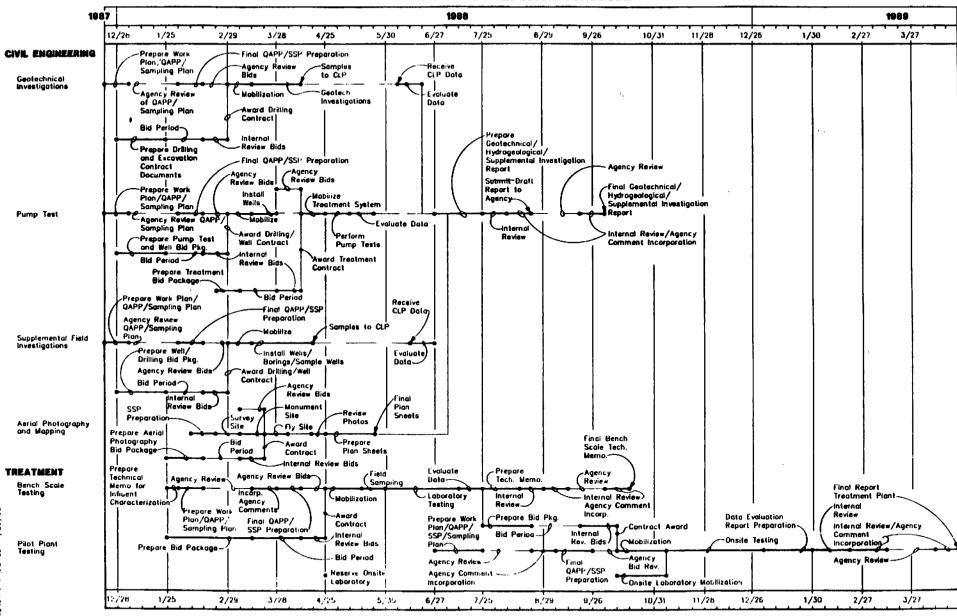
Sincerely,

Mark E. Grummer, Senior Attorney Land and Natural Resources Division U.S. Department of Justice Washington, D.C. 20530

Robert E. Leininger
Assistant Regional Counsel
U.S. Environmental Protection
Agency - Region V
230 South Dearborn Street
Chicago, Illinois 60604

Enclosure

#### **NSL/ECC PREDESIGN SCHEDULE**



54641 PW\SCHED: 1/29/

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